# STATISTICAL ABSTRACT INDIA

1979

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ERRATA
STATISTICAL ABSTRACT 1979

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
		Arunachal Pradesh	6	4,60,223	4,50,223
3 4	1 2	Assam	5	65,10,912	69,10,912
4	2	Bihar—Champaran	6	5,86,892	5,36,892
4	2	Bihar—Darbhunga	4	26,89,888	26,39,888
5	2	Gujarat—Junagadh	7	13.00	33.00
7	2	Madhya Pradesh	4	2,14,65,334	2,14,55,334
7	2	M. P. (3. Betul)	3	7,86,196	7,36,196
7	2	M. P. (T. Chhindwara)	3	9,89,412	9,89,413
7	2	M. P. (13. East Nimar)	4	4,64,566	4,54,560
7	2	28. Raigarh	1	Raigarh	Rajgari
7	2	M. P. (31. Sagar)	9	215	245
7	2	M. P. (33. Sehore)	3	10,34,933	10,84,93
7	2	M. P. (35, Shahdol)	4	5,26,740	5,26,740
8	2	Maharashtra (14. Nagpur)	6	4,84,233	4,34,23
8	2	Maharashtra (18. Parbhani)	6	8,00,535	3,00,53
8	2	Manipur (3. Manipur North)	5	50,575	50,75
8	2	Meghalaya (4. \$hillong)	8	8.2	782
8	2	Orissa	6	45,90,769	43,95,76
8	2	Orissa (4. Cuttack)	6	7,64,006	7,64,60
8	2	Orissa (5. Dhenkanal)	4	6,64,334	6,54,33
8	2	Orissa (6. Ganjam)	7	22.90	22.50
8	2	Orissa (7. Kalahandi)	8	971	95:
9	2	Orissa (12. Sambalpur)	4	9,93,332	9,33,33
9	2	Orissa (12. Sambalpur)	5	9,91,566	9,11,56
9	2	Punjab	4	72,66,515	72,66,513
9	2	Punjab (2. Bhatinda)	4	7,10,750	7,10,750
9	2	Punjab (8. Ludhiana)	5	6,60,668	6,50,668
9	2	Punjab (10. Ropar)	3	5,44,005	5,45,00
9	2	Sikkim	7	29	29-3
10	2	Tamil Nadu (8, North Arcot)	4	19,05,360	19,05,36
10	2	Uttar Pradesh	3	3,83,41,144	8,83,41,14
10	2	Uttar Pradesh	9	146	140
10	2	Uttar Pradesh (8. Banda)	4	6,81,921	6,31,92
10	2	Uttar Pradesh (11. Basti)	4	15,58,037	15,68,03
10	2	Uttar Pradesh (17. Deoria)	4	14,86,123	14,36,123
10	2	Uttar Pradesh (21. Farrukhabad)	6	2,51,859	2,61,859
10	2.	Uttar Pradesh (25. Gonda)	3	23,92,029	23,02,02
10	2	Uttar Pradesh (26, Gorakhpur)	3	30,88,177	30,38,17
10	2	Uttar Pradesh (26. Gorakhpur)	5	14,67,587	14,57,58
	3	Andhra Pradesh-number	3	3	1.
13		Andhra Pradesh-number	5	6	6
13	3 3	Andhra Pradesh-number	7	5	4:
13	3	Assam in Population	4	2,15,066	3,15,06
13		Bihar in Population	4	7,61,044	7,61,01
13	3 3	J & K in Population	9	37,58,41+	37,58,41
13	3	Karnataka in Population	4	7,24,823	7,24,32
13 13	3	M. P. in Population	8	46,416	46,81
14	3	Manipur in Population	3	4,00,366	1,00,36
14	3	Orissa in Population	3	15,54,338	5,54,33

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
14	3	Punjab in Population	8	41,162	41,102
14	3	Rajasthan in Population	9	2,12,22,054	
16	4	A. P. in Hyderabad	3	8,83,854	2,12,22,045
16	4	A. P.—Warangal	5	51,514	8,33,854
16	4	A. P.—Nizambad	5	36,457	51,414
16	4	A. P.—Machilipatanam	5	11,193	36,547
16	4	Haryana—Ambala Cantt.	3	13,202	11,195
17	4	Maharashtra	1	Ulhasnagar	53,202 Akola
17	4	Maharashtra	1	Akola	Ulhasnagar
17	4	Maharshtra—Aurangabad	5	62,094	62,904
18	4	U.P.—Saharanpur	3	1,23,037	1,23,027
19	4	W. B.—Durgapur	5	1,64,952	1,64,942
19	4	W. B.—Baranagar	3	67,010	76,010
19	4	Delhi	5	1,22,612	12,26,125
20	5	INDIA	2	23,83,90,327	23,83,96,327
20	5	Himachal Pradesh	6	22,63,241	22,63,245
20	5	Maharashtra	5	2,39,59,360	2,39,59,300
21	5	Assam	12	20.45	20.05
21	5	A & N Islands	16	81 · <b>1</b>	81.17
21	5	Lakshadweep	16	1.95	31.95
21	5	Pondicherry	14	91·3 <b>1</b>	11.31
22	6	Foot-note		(i) District-wise	(2) District-wise
				area of sikkim	arca of Sikkim
	~	And there was 1 at		are not available	arc not available
23	7	Andhra Pradesh	3	7-14	7.94
25	8	Andhra Pradesh	13	2,020,323	2,20,323
25	8	Gujarat	15	36,266	39,266
25	8	Uttar Pradesh	14	9,61,1 <b>97</b>	9,61,167
26 26	8	Bihar	25	2,50,64,85	2,50,64,850
26	8	Himachal Pradesh	25	18,41,347	13,41,347
26	8	Uttar Pradesh	22	26,88,229	20,88,229
<b>2</b> 6	8	Uttar Pradesh	25	38,52,326	3,85,52,326
27 20	9	1891	7	29 · 38	29 • 28
29	10	Tamil Nadu	9	69 · 55	69.65
29 20	10	Mizoram	9	523,750	5,237.50
29	10	Uttar Pradesh	8	3,09,672	3,69,672
30	11	Andhra Pradesh	2	20,27,416	29,27,416
30	11	Assam Maddan Badad	3	4,86,407	4,36,407
30	11	Madhya Pradesh	2	23,10,175	28,10,175
30 20	11	Punjab	2	18,08,558	18,03,558
3 <b>0</b> 30	11 11	Uttar Pradesh Uttar Pradesh	3	37,64,887	87,64,887
30 31	11	Tripura	5	11,47,032	1,71,47,032
31	11	Uttar Pradesh	14	41.35	41.34
31	11		12	1,57,797	15,797
	12	West Bengal	10	25,82,969	25,32,969
32		Assam	2	11,256	11,246
32	12	Assam	7	15,952	15,593
32	12	Gujarat	3	23,552	23,652
12	12	Maharashtra	3	44,186	44,886
32	12	Tripura	5	1,592	
2	12	Uttar Pradesh	6	98,736	1,532
3	12	Himachal Pradesh	11		88,736
3	12	Karnataka	13	2,864 33,879	3,864
3	12	Madhya Pradesh		33,878	33,876
3	12	Maharashtra	14	51,26	51,226
33	12		8	52,875	52,825
, <b>,</b> ,	12	Uttar Pradesh	9	97,727	93,727

Page No.	Table No.	Itcm/State/Year	Col. No.	For	Read
36	13	Plains of Uttar Pradesh West (Aug. normal)	9	267.6	267.9
37	13	Saurashtra Kuch & Div. (Annual normal)	11	655-3	565-3
37	13	Konkan & Goa (Dec. normal)	9	26.6	6.6
37	13	Tamil Nadu & Pondicherry (December normal)	9	23 · 5	123 · 5
38	13	Madhya Maharashtra (1951)	2	861 · 1	861.6
38	13	Rayalaseema (1977)	6	1797·1(a)	597·1(a)
39	13	Madhya Pradesh (East) 1975	4	13,98·8(a)	13·94·8(a)
39	13	Konkan & Goa (1978)	7	2,830.6	2,830.0
40		Under table 15, para 8, Ist line		In	is
		Under table 15, para 10, IInd line		not village	not & village
		Under table 15, para 12 IInd line		OS	Or
42		formula of Index of Agricultural production		ΥŊ̈́	yij
43	15	Line eleven	1		1976-77—
		Pondicherry	7		1
45	16	Manipur	13	9	6
7.5		Rajasthan	13	18,99	18,19
47	16	1960-61	34	7,71	7,17
- <b>+</b> /		1974-75	34	11,61	11,16
48	17	1965-66	4	37,62	37,52
40	1,	1975-76	10	10,70,95	10,79,95
		1978-79	13	14,21	44,21
		Foot-note( 1)		cleand	cleaned
40	17	1977-78	19	3,17	2,17
49	17	1977-78	21	73,43	72,43
		1955-56	23	16,62	11,62
<b>د</b> 0	17	Assam	27	41,58	16,58
50	17 19	Turmeric	5	80 · 1	80.8
54		Unit		tonnes	Numbers
55	20	Himachal Pradesh	9	36	3
	21	1951		29,37,84	29,27,84
57	21	Foot-note (a)		less 500	Less than 500
59	23	1961	4	2,22.5	2,22.9
61	26		8	2,12,739	2,42,739
64	27	1970-71	8	2,43,731	2,43,734
		1972-73	8	2,89,969	
		1973-74	6	not clear	2,39,969
66	28	Assam	1	Hot clear	3 1976-77
	_	Line eleven	1		
67	29	Line eleven	1		1976-77 Central Forestry
		Source			Commission.
	40	Line eleven	1		1976-77—
68	30	Line eleven	1		1976-77—
59	31	1950-51	8	•••	45,69
		1955-56	8		1,02,34
		1960-61	8	• •	2,26,87
		1965-66	8		6,15,21
		1970-71	8	••	4,96,74
			8	••	7,89,20
		1972-73	8	••	7,13,21
		1973-74 1974-75	8		5,45,18
		1974-75	9	 5·1(b)	
71	32	Uttar Pradesh (1978-79)			5.1
71	32	West Bengal (1978-79)	9	475.0	4,75·0(b)
12	32-A	Total silk goods (3) 1974-75	14	30,75	50,75
72	32-A	Tasar (2) (value) 1977-78	21	4,4	4,45
76		Ist line under table 36	_	economics	economic
7 <b>7</b>	35	Meghalaya	4	_	• •
			5		

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
80	35	1974	30	35,46,04	135,46,04
	•	1975	30	53,99,10	153,99,10
81	35	1976	34	1,92,52	1,02,52
-		1951	39	14,531	14,431
82	35	Tamil Nadu	47	3,867	3,860
83	35	1971	52	1,49,0	1,49,30
84	35	Rajasthan	59	6,39,843	6,39,893
85	35	Line 10	1	1978	1978
86	36	Metal ore Mining	3	75	73
87	36	Diamond	12	7	78
88	_	9. Industry: Productive capital	Ist line	comprises and	comprises land
89		9. Industry: Table 43, Ilird paragraph	Ist line	on	of
90	37	1961	10	,1	3,11
90	37	Kerala	8	1,11	2,11
92	37	Karnataka	25	105.9	105-6
93	38	Coffee curing, roasting and grinding	7	1,666	1,66
95	38	Chinaware and Porcelainware	I	procelain-ware	Porcelainware
95	38	Fabricated metal products n.e.c.	6	1,57,04	157,07
95	38	Agricultural machinery and equipment and parts	6	288,76	208,76
104	42	Paper and paper boards—1971	3	7,80,028	7,80,828
105	42	IX. Manufacture of rubber products footwear (rubber)—1971	2	3,51	5,51
105	42	Footwear (rubber)—1976	3	5,91	3,91
107	42	Belting (Fan belts)—1961	3	0,76	10,76
109	42	Urca 'N' Content	1	'300 tonnes	'000 Tonnes
109	42	Nitrogenous fertilisers 'N' content—1966	2	5,04.4	5,03 · 4
113	42	Ceramics (white-ware)—1976	2	30,044	34,044
113	42	Ceramics (white-ware)—1976	3	13,65	13,656
115	42	Antimony1956	2	719	710
115	42	Antimony—1978	3		• •
116	42	Enamelware—1956	3	1,52,22	1,52,12
116	42	Foot-note		Discal	Dicsel
120	42	House service metres—1975	3	12,62,60	12,62,600
120	42	Conduit pipes—1956	2	34,70	34,10
121	42	Power transformers—1978	2	3,66,70	2,66,90
123	43	20. Food manufacturing	5	10-2	106.0
124	43	311·1 Fertilizers	7	282.0	282.9
124	43	311·1 Fertilizers	8	229 · 8	299.8
124	43	319.6 Soaps and glycerine	2	0.67	0.6547
125	43	333·3 Insulators	5	99.5	119.5
126	43	360·4·6 Mining machinery	6	370⋅2	379 · 2
127	43	370.1.6 Electrical cables and wires	5	92.41	92·1
127	43	385 Manufacture of motor cycles and bicycles .	3	97.01	97∙1
127	43	391.4 Mathematical surveying and drawing instruments.	2	0.257	0.0257
129	44	Heading		Capacity (1)	Capacity (1)(2)
129	44	Sikkim	9	185.2	_
129	44	Tamil Nadu	9		185-2
130	44	Heading	14,15,16	Crores	to be deleted
130	44	Heading	17	<b>.</b> .	Kwh
130	44	Rajasthan	11	0.2	0.3
130	44	Sikkim	11	0.3	0.2
130	44	1975-76	12	33,03 · 2	33,30.2
130	44	Delhi	17	340.9	340 · 1
131	45	Rajasthan	6	109 · 5	109.3
133	46	Karnataka	5	(+)26,826	26826(b)
			7	100.80	
133	46	Haryana	•		100.0

Page No.	Table No.	State/Item/Year	Col. No.	For	Read
136	48	1973	8	1,127,40	1,627,40
137	48	1961	9	2,06	25,06
137	. 48	Foot-note	-	141	136
138	49	Foot-note		139	134
139	50	Foot-note		141	136
140	52	1976	10	5,41(G)	54,11(G)
141	53	1966	7	107·1	107-0
141	53	1977	11	348.9	348.6
143	55	Tamil Nadu	7	1,13,8	1,13,86
143	55	Arunachal Pradesh	7	17	19
144	56	Borrowings from (b)	sub-heading	(a)	(b)
144	56	1970-71	12	747,59 <b>(b)</b>	747,59(c)
144	56	1978-79 (p)	1		1978-79 (p)
144	56	Bihar 1)	1	Bihar	Bihar 1)]
144	56	Kerala	10	9.65	9,65]
144	56	Manipur 1)	1	Manipur	Manipur 1)
144	56	Meghalaya 1)	1	Meghlaya	Meghalaya 1)
144	56	Nagaland 1)	1	Nagaland	Nagaland 1)
144	56	Uttar Pradesh 1)	1	Uttar Pradesh	Uttar Pradesh 1)
144	56	West Bengal 1)	1	West Bengal	West Bengal 1)
144	56	Chandigarh 1)	1	Chandigarh	Chandigarh 1)
144	56	(c) given in cols. 8 & 10 may be taken as deleted			
144	56	Uttar Pradesh 1)	11	93,30	193,30
145	57	Unit	Between 3 & 4	- 1-1	Deleted
145	57	1960-61	4	132,530	1,52,530
145	57	1960-61	12	304,045	304,05
146 146	58 58	1960-61  Data against Andhra Pradesh, Assam, Punjab & Tripura relate to 1977-78.	2	1,12,129	2,12,129
146	58	Maharashtra	11	454,24	425,24
147	58	1965-66	2	18,449	
147	58	1965-66	3	64,64	13,449 64,84
147	58	1973-74	10	53,83	
147	58	1973-74	12	(a)	55,83
147	58	Karnataka	6	48,36	C 49 29
147	58	Kerala	8	5,4	48,38
147	58	West Bengal	9	6	5,44
147	58	Foot-note to be added—		Data in respect of I available.	66 Meghalaya are no
148	59	1970-71	4	10,785	10,735
148	59	Andhra Pradesh	4	20,13	26,13
149	60	Unit	4	Rs. (Lakhs)	No.
149	60	Unit	6-13		Rs. (Lakhs)
149	60	1974-75	3	1,361	1,861
149	60	Kerala	8	39,06	37,06
149	60	Foot-note	_	page 155	page 147
150	61	Amounts in Rupces Lakhs over column 7, 8 & 9	is applicable fo	r all columns 4 to	9
150	61	19 <b>75-7</b> 6	7	5,69,32	5,69,35
150	61	Tamil Nadu	8	1,67,97	1,67,57
150	61	Note		Para 155	page 147
151	62	Unit	3		000'Nos.
151	62	Unit	4	Rs. Lakhs	Deleted
151	62	1950-51	11	155,8	155,82
151	62	1960-61	11	244,68	
151	62	1965-66	11	583,86	344,68 853.86
	62	Milk Supply Societies		•	853,86
151	04	Mink Duppiy Doctores	1	Milk supply societie	Societies 2

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
151	62	Other Industrial Societies	11	68,9	68,90
151	62	Consumer Cooperatives Stores	11	314,9	314, 95
153	63	1977-78—State : Assam	17	0⋅7	0.4
153	63	1977-78—State: Karnataka	14	••	7
153	63	1977-78-State: Karnataka	15	• •	0.5
153	63	Goa, Daman & Diu	12		7
153	63	Lakshadweep	12	7	
153	63	Foot-note (1)	_	dying and bleaching	bleaching, dying and
154	63	1960-61	27	28,91	289 · 1
154	63	Sikkim	33	3 · 7	• •
154	63	Tamil Nadu	33	• •	3 · 7
154	63	Tripura	33	0.5	
154	63	Uttar Pradesh	33	10.3	0.5
154	63	West Bengal	20	4. 5	45
154	63	West Bengal	33	, ,	10.3
154	63	Chandigarh	30		1
154	63	Chandigarh	33	7 · 5	••
154	63	Delhi	33	• •	7.5
155	63	1976-77	40		217
155	63	1977-78	50	472	473
155	63	Karnataka	34	281	201
156	64	1968-69	11	41.0	41,00
156	64	1977-78	11	1,01,0	1,01,00
157	64	1972-73	17	2,17,40,69	21,27,40,69
	64	Delhi	17	128,00	
157	64	Goa, Daman & Diu	18	120,00	28,00
157			_	1cassified	1 classified
157	64	Foot-note (2)	1		
158	64	Chandigarh	41	cnandigarh	Chandigarh
159	64	1968-69	49	6,10,00	60,100
160	64	Punjab	6	13,07,78	13,07,28
161	65	Uttar Pradesh	19	10.50	3
162	65	1971-72		13,58	3,58
162	65	Lakshadweep may be inserted between Goa, Damai		Mizoram.	
164	65	Karnataka	34	Modellin	4
167	66	Income—First year's	4	31,86	31,36
167	66	OUTGO-Claims by death	6	26,68	29,68
167	66	OUTGO—Bonuses in cash	3	03	3
167	66	OUTGO—Bonuses in cash	4	01	1
167	66	OUTGO-Bonuses in cash	5	01	1
167	66	OUTGO-Bonuses in cash	6	01	1
167	66	OUTGO-Indian Dominion and foreign taxes	2	03	3
167	66	OUTGO-Indian Dominion and foreign taxes	3	09	9
167	66	OUTGO—Miscellaneous	2	02	2
167	66	Income-Net Interest, Dividends and Rents.	10	306,28	306,20
167	66	OUTGO—Bo nus in Cash	7	01	1
167	66	OUTGO-Bonus in Cash	8	01	1
167	66	OUTGO-Indian Dominion and Foreign taxes	8	09	9
167	66	Foot-note (6)		(6) Relates to credit balance	
168	67	Outstanding in contra entry	2 & 3		_
168	67	Assets—Bonds, debentures	6	248,10,86	248,10,36
168	67	Assets—Ordinary shares of Indian companies etc.	3	55,70,84	55,70,34
	67	Assets—Contra entry	2 & 3	, ,	
		The state of the s	7 to 11		
168	67	Outstanding—Other sums owing to insurers	/ 10 11		
169 169	67 67	Outstanding—Other sums owing to insurers  Assets—Loans on policies within their surrender value		261,17,53	226,17,53

Page No.	Table No.	Item/State/Year	Col. No.		Read
169	67	Assets—Loans on stocks and shares	7 to 11		
169	67	Assets—Ordinary shares of Indian companies etc.	9	153,42,82	153,42,32
169	67	Assets—Land and house property	10	66,67,90	60,67,90
171	69	I. Paymets -Loan Payments	2	12,51	22,51
171	69	1. Payments-Postal Establishment including printing	8	80,75	80,73
171	69	etc. Foot-note (b)		Foot-note(B)	deleted
172	70	1965-66	16		1
173	71	1973	9	25,72	52,72
175		Ist line		the cost as which	the cost at which
175		Region 07- 2nd line		Dominiaca	Dominica
177		5th line	where, I	and Pn denote whe	
177		19th line		$\Sigma i(1) =$	$\Sigma i =$
177		23rd line		The adjusted general index number P/will be	ral index numbe P' will be
177		24th line		P'	P' ==
				$\sum_{i=0}^{\infty} \sum_{j=0}^{\infty} poqo$	$\sum_{i=0}^{8} \Sigma' p \varrho q_{\bar{p}}$
178				Table 80-81	Table 83—84
	~2	Imports (foreign merchandise) 4	1,408,5		1,408,53
180 181	72 73	Zero (0) given before the figures may be taken as del			
182	73	Zero(0)given before figures may be taken as deleted i.e.			
	73	071 Coffee	7	66,65	
183	73	071 Coffee	9		66,65
183 183	73	Zero (0) before figures may be taken as deleted i.e. 08,02	etc.may b	etaken as 8, 2 etc.	00,0.7
185	73	263 Cotton	5	27,04	27,40
184 ) 185 { 186 } 187 }	73	264 Jute Zero (0) before figures is superfluous.	9	10	10,45
400	72	532	8	5,35	5,33
188	73	Total of Disvision 61	12	268,49	263,49
190	73		9	22,23	22,25
191	73	661	4		5
193	73	722	12	1822	18,82
193	73	722 723	3	3,5	3,57
193	73		3	27.0	2,70
193	73	724	5	34,42	34,32
193	73	724	12	83	9,83
193	73	724	10	1	•••
193	73	726 Year 1975-76		1976-76	1975-76
194	73	Total of Section 7	9	256.39	256,39
194	73	Total of Section 7	11	979.14	979,14
194	73	Total of Section 7	12	<b>294.0</b> 7	294,07
194	73	841	3	3.020	30,20
194	73	Teast of Division 84	12	325.02	325,02
194	73 73	Total of All Sections	5	4,518.78	4,518,78
198	Ti	8 yy 12 W	3	15	45
197	13		3	89	79
197	نب	Youl of Division 24	6	15.03	15,03
199	/2 A	Total of Division 33	2	1,550,08	1,550,98
201	13A.	516	5	61,18	67,18
201	73A	591	2	12,01	12,02
203	73A 73A	Total of Divi	4	54	5
206	73A	LOTAL OF DAY			J

No.	Table No.	Item/State/Year	Col. ţNo.	For	Read
206	73A	744	6	4,87	4,86
212	74	Malawi	3	23,28	23,83
212	74	Kuwait	8	68,62,67	68,72,67
212	74	Nepal	7	33,44,86	33,48,86
213	74	U.S.S.R.	8	422,37,75	442,37,75
214	75	Austria	5	66,20	60,20
214	75	Brazil	3	2,047	24,07
215	75	Hong Kong	3	3,83,40	2,83,40
215	75	Iran	2	5,16,79	5,16,59
218	76	United States of America	6	2,34,48	2,34,78
220	78 <b>B</b>	1. North America	15	563,35,49	563,35,69
220	78 <b>B</b>	Total	11	4,618,74,96	4,618,77,96
221	78C	10. ESCAP Countries	3	1,253,65	1,253,55
21	78C	12. Other Asian Countrief	6	61,69	61,79
221	78C	15. East European Countries	2	427,71	472,71
222	79	Synthetic organic	4	9,36	9,56
224	80	Sugar raw	9	7,3	7,38
224	80	Wool	5	4,25	4,215
224	80	Wool	6	2,79	2,779
225	80	Woollen carpets and rugs etc.	2	13,61	1,5,61
225	80	Pig iron, spiegeleisen	5	19,87	19,37
226	81	Petroleum, crude etc.	13	23	238
226	81	Animal and vegetable oils & fats	13	14,0	4,04
229	84	Karnataka—1971-72	3	2,16,80	2,16,30
235	85	1976-77	The break	up State/ports town is	
	85	1976-77		ip State/ports town i	
236	85	1976-77		r this table is not ava	
237	85	1976-77		r this table is not avai	
237	86	1. Merchandise (b) Government	6	159.9	
241	86	Non-monetary Gold Movement	10	137.7	150.9
241	80				
	0.6			7.0	_
242	86	1. Current account (d) Govt.	11	7.0	0.7
242 242	86	<ol> <li>Current account (d) Govt.</li> <li>Banking</li> </ol>	11 14	43 <b>.2</b>	0.7 43.7
242 242 243	86 8 <b>6</b>	<ol> <li>Current account (d) Govt.</li> <li>Banking</li> <li>Merchandtse (b) Government</li> </ol>	11	43.2 22.2	
242 242 243 244	86 8 <b>6</b> 87	1. Current account (d) Govt. 2. Banking 1. Merchandtse (b) Government Column heading year	11 14 26	43 <b>.2</b>	43.7
242 242 243 244 244	86 8 <b>6</b> 87	1. Current account (d) Govt. 2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official	11 14 26	43 <b>.2</b> 2 <b>2.2</b> 1960-61	43.7 22.3
242 242 243 244 244	86 8 <b>6</b> 87 87	1. Current account (d) Govt. 2. Banking 1. Mcrchandtse (b) Government Column heading year Sterling Arca—Transfer Payments (a) official Sterling Arca—Total	11 14 26 9 6	43.2 22.2	43.7 22.3 950-51
242 242 243 244 244 244 244	86 86 87 87 87	<ol> <li>Current account (d) Govt.</li> <li>Banking</li> <li>Merchandtse (b) Government</li> <li>Column heading year</li> <li>Sterling Area—Transfer Payments (a) official</li> <li>Sterling Area—Total</li> <li>Dollar Area—Merchadise—Govt.</li> </ol>	11 14 26 9 6 4	43 <b>.2</b> 2 <b>2.2</b> 1960-61	43.7 22.3
242 242 243 244 244 244 244	86 86 87 87 87 87	1. Current account (d) Govt. 2. Banking 1. Mcrchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation.	11 14 26 9 6 4 11	43.2 22.2 1960-61 493.8	43.7 22.3 950-51 — 439.8 —49·6
242 242 243 244 244 244 244 245	86 86 87 87 87 87 87	1. Current account (d) Govt. 2. Banking 1. Mcrchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Non-monetary Gold Movement	11 14 26 9 6 4 11	43.2 22.2 1960-61 493.8 49.3	43.7 22.3 950-51 — 439.8
242 242 243 244 244 244 244 245	86 86 87 87 87 87 87 87	1. Current account (d) Govt. 2. Banking 1. Mcrchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Non-monetary Gold Movement Dollar Area—Transfer payment Official	11 14 26 9 6 4 11 19	43.2 22.2 1960-61 493.8 49.3	43.7 22.3 950-51 — 439.8 —49·6
242 242 243 244 244 244 244 245 245 245	86 86 87 87 87 87 87 87	1. Current account (d) Govt. 2. Banking 1. Mcrchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Non-monetary Gold Movement Dollar Area—Transfer payment Official Sterling Area—Transfer payments (b) Private	11 14 26 9 6 4 11 19 17 20	43.2 22.2 1960-61 493.8 49.3 21.6	43.7 22.3 950-51 — 439.8 —49·6 21.5
242 242 243 244 244 244 244 245 245 245	86 86 87 87 87 87 87 87 87	1. Current account (d) Govt.  2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Non-monetary Gold Movement Dollar Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government	11 14 26 9 6 4 11 19 17 20 22	43.2 22.2 1960-61 493.8 49.3 21.6	43.7 22.3 950-51 — 439.8 —49.6 21.5
242 243 244 244 244 244 245 245 245 245 246	86 86 87 87 87 87 87 87 87 87	1. Current account (d) Govt.  2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Non-monetary Gold Movement Dollar Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Transportation	11 14 26 9 6 4 11 19 17 20 22 22	43.2 22.2 1960-61 493.8 49.3 21.6	43.7 22.3 950-51 — 439.8 —49.6 21.5
242 243 244 244 244 244 245 245 245 246 246	86 86 87 87 87 87 87 87 87 87	1. Current account (d) Govt. 2. Banking 1. Mcrchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Transfer payment Official Sterling Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total	11 14 26 9 6 4 11 19 17 20 22	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8 77.1	43.7 22.3 950-51  439.8 49.6 21.5 1,694.9 110.8 -1,019.8 +12.4 771.1
242 242 243 244 244 244 245 245 245 246 246 246	86 86 87 87 87 87 87 87 87 87	1. Current account (d) Govt.  2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Non-monetary Gold Movement Dollar Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total Note	11 14 26 9 6 4 11 19 17 20 22 22	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8	43.7 22.3 950-51  439.8 49.6 21.5 1,694.9 110.8 -1,019.8 +12.4 771.1
242 243 244 244 244 245 245 245 245 246 246 246 248 248	86 86 87 87 87 87 87 87 87 87	1. Current account (d) Govt.  2. Banking 1. Mcrchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Transfer payment Official Sterling Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total Note Table Number	11 14 26 9 6 4 11 19 17 20 22 22 14	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8 77.1	43.7 22.3 950-51  439.8 49.6 21.5 1,694.9 110.8 -1,019.8 +12.4 771.1
242 243 244 244 244 245 245 245 245 246 246 246 248 248 248	86 86 87 87 87 87 87 87 87 87 87	1. Current account (d) Govt. 2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Transfer Payments (a) official Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Non-monetary Gold Movement Dollar Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total Note Table Number Rest of Non-Sterling Area—Merchandise—(a) Private Rest of Non-Sterling Area—Merchandise—(a) Private	11 14 26 9 6 4 11 19 17 20 22 22 14	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8 77.1 Please see foot note	43.7 22.3 950-51  439.8  -49.6 21.5  1,694.9 110.8 -1,019.8 +12.4 771.1 c on page 248
242 243 244 244 244 245 245 245 246 246 246 248 248 248 249	86 86 87 87 87 87 87 87 87 87 87 87	1. Current account (d) Govt.  2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Transfer Payments (a) official Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Transfer payment Official Sterling Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total Note Table Number Rest of Non-Sterling Area—Merchandise—(a) Private-Toot-notes have been repeated.	11 14 26 9 6 4 11 19 17 20 22 22 14	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8 77.1 Please see foot note Table 88	43.7 22.3 950-51  439.8  -49.6 21.5  1,694.9 110.8 -1,019.8 +12.4 771.1 c on page 248 Table 8
2442 2443 2444 2444 2444 245 245 245 246 246 246 246 248 249 249	86 86 87 87 87 87 87 87 87 87 87 87 87 87	1. Current account (d) Govt. 2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Transfer Payments (a) official Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Transfer payment Official Sterling Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total Note Table Number Rest of Non-Sterling Area—Merchandise—(a) Pr Foot-notes have been repeated. A. 2-Belgium	11 14 26 9 6 4 11 19 17 20 22 22 14	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8 77.1 Please see foot note Table 88 1,475.7	43.7 22.3 950-51  439.8  -49.6 21.5  1,694.9 110.8 -1,019.8 +12.4 771.1 c on page 248 Table 8 +1,465.7
242 242 243 244 244 244 245 245 245 246 246 248 248 249 249 249	86 86 87 87 87 87 87 87 87 87 87 87 87	1. Current account (d) Govt.  2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Transfer Payments (a) official Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Transfer payment Official Sterling Area—Transfer payment (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total Note Table Number Rest of Non-Sterling Area—Merchandise—(a) Private Foot-notes have been repeated. A. 2-Belgium A. 13—U.S.A.	11 14 26 9 6 4 11 19 17 20 22 22 14	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8 77.1 Please see foot note Table 88 1,475.7	43.7 22.3 950-51 
242 242 243 244 244 244 245 245 246 248 249 249 249 249 249 249	86 86 87 87 87 87 87 87 87 87 87 87 87 87	1. Current account (d) Govt.  2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Transfer payment Official Sterling Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total Note Table Number Rest of Non-Sterling Area—Merchandise—(a) Pr Foot-notes have been repeated. A. 2-Belgium A. 13—U.S.A. A. 13—U.S.A.	11 14 26 9 6 4 11 19 17 20 22 22 14	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8 77.1 Please see foot note Table 88 1,475.7	43.7 22.3 950-51  439.8  -49.6 21.5  1,694.9 110.8 -1,019.8 +12.4 771.1 c on page 248 Table 8 +1,465.7
242 242 243 244 244 244 245 245 245 246 246 248 249 249 250 250	86 86 87 87 87 87 87 87 87 87 87 87 87 87 87	1. Current account (d) Govt.  2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Transfer payment Official Sterling Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total Note Table Number Rest of Non-Sterling Area—Merchandise—(a) Pr Foot-notes have been repeated. A. 2-Belgium A. 13—U.S.A. A. 13—U.S.A. A. 15—I.D.A.	11 14 26 9 6 4 11 19 17 20 22 22 14 stivate 25	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8 77.1 Please see foot note Table 88 1,475.7	43.7 22.3 950-51  439.8  -49.6 21.5  1,694.9 110.8 -1,019.8 +12.4 771.1 c on page 248 Table 8 +1,465.7  22 34.3 137.3
242 242 243 244 244 244 245 245 245 246 246 248 249 249 250 250 250	86 86 87 87 87 87 87 87 87 87 87 87 87 87 87	1. Current account (d) Govt.  2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Transfer payment Official Sterling Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total Note Table Number Rest of Non-Sterling Area—Merchandise—(a) Pr Foot-notes have been repeated. A. 2-Belgium A. 13—U.S.A. A. 13—U.S.A. A. 15—I.D.A. B. 1. Bulgaria	11 14 26 9 6 4 11 19 17 20 22 22 14	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8 77.1 Please see foot note Table 88 1,475.7 22.6 34.8 137.8 1,256.5 1,5	43.7 22.3 950-51  439.8  -49.6 21.5  1,694.9 110.8 -1,019.8 +12.4 771.1 c on page 248 Table 8 +1,465.7
242 243 244 244 244 245 245 245 246 246 248 249 249 250 250 250 250	86 86 87 87 87 87 87 87 87 87 87 87 87 87 87	1. Current account (d) Govt.  2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Transfer payment Official Sterling Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total Note Table Number Rest of Non-Sterling Area—Merchandise—(a) Pr Foot-notes have been repeated. A. 2-Belgium A. 13—U.S.A. A. 13—U.S.A. A. 15—I.D.A.	11 14 26 9 6 4 11 19 17 20 22 22 14 stivate 25	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8 77.1 Please see foot note Table 88 1,475.7 22.6 34.8 137.8 1,256.5 1.5 1-4-76 to	43.7 22.3 950-51  439.8  -49.6 21.5  1,694.9 110.8 -1,019.8 +12.4 771.1 c on page 248 Table 8 +1,465.7  22 34.3 137.3
244 244 244 245 245 245 245 245 246 246 246 248 249 250 250 250 250 251	86 86 87 87 87 87 87 87 87 87 87 87 87 87 87	1. Current account (d) Govt.  2. Banking 1. Merchandtse (b) Government Column heading year Sterling Area—Transfer Payments (a) official Sterling Area—Total Dollar Area—Merchadise—Govt. Sterling Area—Transportation. Dollar Area—Transfer payment Official Sterling Area—Transfer payment Official Sterling Area—Transfer payments (b) Private Dollar Area—Merchandise (b) Government Dollar Area—Merchandise (b) Government Dollar Area—Transportation Rest of non-sterling area—Total Note Table Number Rest of Non-Sterling Area—Merchandise—(a) Pr Foot-notes have been repeated. A. 2-Belgium A. 13—U.S.A. A. 13—U.S.A. A. 15—I.D.A. B. 1. Bulgaria	11 14 26 9 6 4 11 19 17 20 22 22 14 stivate 25	43.2 22.2 1960-61 493.8 -49.3 21.6 1,649.9 10.8 -1,019.4 +12.8 77.1 Please see foot note Table 88 1,475.7 22.6 34.8 137.8 1,256.5 1.5	43.7 22.3 950-51  439.8  -49.6 21.5  1,694.9 110.8 -1,019.8 +12.4 771.1 c on page 248 Table 8 +1,465.7  22 34.3 157.3 256.6

Section	Page Ta	Item/State/Year	Col. No.	For	Read
252   88	251 88	Foot-note	<u></u>		See page 250
252         88         A. 19—Kuwait fund for Arab         5         9.8           252         88         A. 19—Kuwait fund for Arab         5         9.8           252         88         A. 19—Kuwait fund for Arab         5         9.8           252         88         B. 2 U.N.E.O.         6         4.2           233         88         Foot-note         See page 246 arms Sc           255         89         1950-51/Narrow gauge         2         See page 246 arms Sc           256         89         Mixed-train Kms/Steam         2         2,365,66           256         89         Rolling stock/steam         4         19,312.2           257         89         Average rate charged per tonne         11         8.6           258         89         Train Kms/Goods Trains Kms—Diesel         7         9,3,55           258         89         Train Kms/Goods Trains Kms—Diesel         1         0         11,17,46           259         90         Govt. Railways-Total/1973-74         4         367,75         5           259         90         Non-Govt. Railways-1973-74         2         1,347,66         6           260         91         Total Govt. Railways/1973-75	252 88	A. 1. Austria	2		0.9
252   88	252 88	A. 8—Italy	4	8.8	8.3
14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8   14.8	252 88	A. 18—Iraq	5	3.8	3.3
253         88         22, U.N.E.O.         6         Get No.           253         88         Foot-note         See page 246 arms & See page 246 arms & See page 245 arms & See page 255         89         1950-51/Narrow gauge         2         5,043           256         89         Mixed-train Kms/Steam         2         2,36,56         236,56           256         89         Mixed-train Kms/Steam         4         19,312         236,56           256         89         Mumber of persons killed others         1         Others (6)           257         89         Passenger Killometers         7         1,357,62           257         89         Passenger Killometers         7         1,357,62           258         89         Train Kms/Goods Trains Kms—Diesel         10         11,174,64           258         89         Train Kms/Goods Trains Kms—Diesel         10         11,174,64           259         90         Gov. Railway—Total/1973-74         4         367,75           259         90         Gov. Railway—Total/1973-74         2         3,374,31           260         91         Total Govt. Railway-Total/1974-75         6         147,90           260         91         Total Cov. Railway-1974-75 </td <td>252 88</td> <td>A. 19-Kuwait fund for Arab</td> <td>5</td> <td>9,8</td> <td>9.3</td>	252 88	A. 19-Kuwait fund for Arab	5	9,8	9.3
See page 246 arms See	252 88	B. 5.—U.S.S.R.	2	14.8	14.3
255   89   1950-51/Narrow gauge   2   5.043	253 88	22. U.N.E.O.	6	(千)	0.6(f)
Sub-heading/line   4	253 88	Foot-note		See page 246 ante	See page 250 ante
256   89   Mixed-train Kms/Steam   2   2,36,66     256   89   Number of persons killed others   1   Others (6)     256   89   Rolling stock/steam   4   19,312     257   89   Passenger Kilometers   7   1,357,62     258   89   Train Kms/Goods Trains Kms—Diesel   7   9,3,56     258   89   Train Kms/Goods Trains Kms—Diesel   7   9,3,56     258   89   Train Kms/Goods Trains Kms—Diesel   10   11,17,46     259   90   Govt. Railway—Total/1973-74   4   367,75     259   90   Total Broad Gauge   4   470,14     259   90   Non-Govt. Railways—Total   6   6   6     260   91   Total Govt. Railways   1973-74   2   3,374,31     250   91   Total Govt. Railways   1973-74   2   3,374,31     260   91   Foot-note (1)—1975-76   — 149,66     260   91   Foot-note (1)—1975-76   — 149,66     261   92   Items/9th line   — Deoucting   6     261   92   Items/9th line   — Deoucting   6     261   92   Items/9th line   — Deoucting   6     261   92   Items/9th line   — Tercentage     261   92   Items/at bottom   — Tercentage     261   92   Route (in kilometres)   5   60,693     263   94   Total coaching traffic   6   358,17,36     263   94   Coaching traffic   6   358,17,36     264   95   Passengers/Accidents caused by movement of railway   5     267   96   Haryana   5   5,297     268   97   1974-75   2   9,86,388     267   96   Haryana   5   5,297     271   99   1965-66   99   71,88     267   96   Haryana   5   5,297     271   99   1974-75   6   6   —     272   101   Rajasthan/1975-76   13   2,271     273   100   Maharashtra   4   15,091     274   101   Rajasthan/1975-76   2   1,80,441     275   102   Manipur/1975-76   3   3,789     271   105   1969-70   4   84,80     281   108   Sailing/with cargo   6   1,555     283   108   Sailing/with cargo   6   1,555     285   109   British   6   1,296	255 89	1950-51/Narrow gauge	2	5,043	5,403
256   89   Number of persons killed others   1   Others (6)	<b>256</b> 89	Sub-heading/line 14	1		Electic Multiple
256   89   Rolling stock/steam	256 89	Mixed-train Kms/Steam	2	2,36,66	2,36,56
257   89	<b>256</b> 89	Number of persons killed others	1	Others (6)	Others (5)
237   89   Averago rate charged per tonne   11   8.6	<b>256</b> 89	Rolling stock/steam	4	19,312	10,312
17	257 89	Passenger Kilometers	7	1,357.62	13,576.2
258   89   Train Kms/Goods Trains Kms—Diesel   10   11,17,46	257 89	Average rate charged per tonne	11	8.6	8.64
259   90   Govt. Railway—Total/1973-74   4   367,75	<b>258</b> 89	Train Kms/Goods Trains Kms-Diese	7	9,3,56	9,36,56
259   90   Total Broad Gauge   4   470,14   259   90   Non-Govt, Railways—Total   6   6   6   6   6   6   6   6   6	258 89	Train Kms/Goods Trains Kms-Diesel	10	11,17,46	11,74,86
259   90   Total Broad Gauge   4   470,14   259   90   Non-Govt, Railways—Total   6   6   6   6   6   6   6   6   6	259 90	Govt. Railway-Total/1973-74	4	367,75	367,15
259   90   Non-Govt, Railways—Total   6   6   6			500 A 750 4	470,14	470,74
260         91         Total Govt. Railways/1973-74         2         3,374,31           260         91         Total Non-Govt. Rlys./1974-75         6         147,90           260         91         Foot-note (1)—1975-76         —         149,66           260         91         Foot-note (1)—1976-77         —         127,33           261         92         Items/9th line         —         Deoucting           261         92         Items/17th line         —         Tercentage           261         92         Items/17th line         —         Tevenue           261         92         Route (in kilometres)         5         60,693           263         94         Total coaching traffic         6         358,17,36           263         94         Coaching Traffic Total         9         514,54,46           263         94         Coaching Traffic Total         9         514,54,46           263         94			6		63
260       91       Total Non-Govt. Rlys./1974-75       6       147,90         260       91       Foot-note (1)—1975-76       —       149,66         260       91       Foot-note (1)—1976-77       —       127,33         261       92       Items/9th line       —       Decoucting       6         261       92       Items/17th line       —       Tercentage         261       92       Items/abottom       —       Tevenue         261       92       Transferred to Railway reserve       4       35,95(a)         261       92       Route (in kilometres)       5       60,693         263       94       Total coaching traffic       6       358,17,36         263       94       Coaching Traffic Total       9       514,54.46         263       94       Goods Traffic (1)       11       1,349,13.496         263       94       Goods Traffic (1)       11       1,349,13.496         264       95       Passengers-Earnings       11       12,425         264       95       Passengers-Total       11       2,25         267       96       Haryana       5       5,297         269	260 91		2	3,374,31	3,734,31
Foot-note (1)—1975-76					137.90
260         91         Foote-note (1)—1976-77         —         127,33           261         92         Items/9th line         —         Decucting         G           261         92         Items/17th line         —         Tercentage         Tercentage           261         92         Items/at bottom         —         Tevenue         —           261         92         Route (in kilometres)         5         60,693         —           261         92         Route (in kilometres)         5         60,693         —           263         94         Coaching traffic Total         9         514,54.46         —         —         11         1,349,13.496         —         —         263         94         Goods Traffic (1)         11         1,349,13.496         —         —         12         —         3,49,13.496         —         —         12         —         3,867         verbicles         —         3,867         verbicles         —         2,26         95         Passengers—Total         11         12,25         —         2,9,86,388         —         —         2,27         9,86,388         —         267         96         Haryana         5         5,297 <t< td=""><td></td><td></td><td></td><td></td><td>149,67</td></t<>					149,67
261         92         Items/9th line         — Deoucting         Cel         261         92         Items/17th line         — Tercentage         261         92         Items/at bottom         — Tevenue         261         92         Items/at bottom         — Tevenue         261         92         Route (in kilometres)         5         60,693         35.95(a)         261         92         Route (in kilometres)         5         60,693         263         94         Total coaching traffic         6         358,17,36         263         94         Coaching Traffic Total         9         514,54.46         263         94         Goods Traffic (1)         11         1,349,13.496         263         94         Electric Telegraph-Earnings         11         12.4         264         95         Passengers/Accidents caused by movement of railway         5         3,867         22.4         24         95.7         24         9.86,388         26         264         95         Passengers—Total         11         2,25         267         96         1974-75         2         9,86,388         267         96         1974-75         2         9,86,388         271         29         1955-66         9         71,88         271         99         1974-75         6         5			Man av		127,34
261         92         Items/17th line         — Tercentage           261         92         Items/at bottom         — Tevenue           261         92         Transferred to Railway reserve         4         35.95(a)           261         92         Route (in kilometres)         5         60,693           263         94         Total coaching traffic         6         358,17,36           263         94         Coaching Traffic Total         9         514,54.46           263         94         Goods Traffic (1)         11         1,349,13.496           263         94         Electric Telegraph-Earnings         11         12.4           264         95         Passengers/Accidents caused by movement of railway vehicles.         5         3,867           264         95         Passengers—Total         11         2,25           267         96         1974-75         2         9,86,388           267         96         Haryana         5         5,297           269         97B         1955-66         9         71,88           271         99         1965-66 Chapter         —         Railways         M           273         100         M					deducting
261       92       Items/at bottom       — Tevenue         261       92       Transferred to Railway reserve       4       35.95(a)         261       92       Route (in kilometres)       5       60,693         263       94       Total coaching traffic       6       358,17,36         263       94       Goods Traffic (1)       iii       1,349,13.496         263       94       Electric Telegraph-Earnings       iii       1,249,13.496         263       94       Electric Telegraph-Earnings       iii       12.4         264       95       Passengers/Accidents caused by movement of railway vehicles.       5       3,867         264       95       Passengers—Total       iii       2,25         267       96       1974-75       2       9,86,388         267       96       Haryana       5       5,297         269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       1974-75       6       506,50,53         271       199       1974-75       6       506,50,53         271       10       Maharashtra				_	Percentage
261       92       Transferred to Railway reserve       4       35.95(a)         261       92       Route (in kilometres)       5       60,693         263       94       Total coaching traffic       6       358,17,36         263       94       Coaching Traffic Total       9       514,54.46         263       94       Electric Telegraph-Earnings       11       1,349,13.496         263       94       Electric Telegraph-Earnings       11       12.4         264       95       Passengers/Accidents caused by movement of railway vehicles.       5       3,867         264       95       Passengers—Total       11       2,25         267       96       1974-75       2       9,86,388         267       96       Haryana       5       5,297         269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       1974-75       6       506,50,53         271       99       1974-75       6       506,50,53         271       19       1965-66 Chapter       Railways       N         273       100       Mahara			papering	-	Revenue
261       92       Route (in kilometres)       5       60,693         263       94       Total coaching traffic       6       358,17,36         263       94       Coaching Traffic Total       9       514,54.46         263       94       Goods Traffic (1)       11       1,349,13.496         263       94       Electric Telegraph-Earnings       11       12.4         264       95       Passengers/Accidents caused by movement of railway vehicles.       5       3,867         264       95       Passengers—Total       11       2,25         267       96       1974-75       2       9,86,388         267       96       Haryana       5       5,297         269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       194-75       6       506,50,53         271       99       1965-66 Chapter       —       Railways       N         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76		·	CASSA Sec. 4		(35.59(a)
263       94       Total coaching traffic       6       358,17,36         263       94       Coaching Traffic Total       9       514,54.46         263       94       Goods Traffic (1)       11       1,349,13.496         263       94       Electric Telegraph-Earnings       11       12.4         264       95       Passengers/Accidents caused by movement of railway vehicles.       5       3,867         264       95       Passengers—Total       11       2,25         267       96       1974-75       2       9,86,388         267       96       Haryana       5       5,297         269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       1965-66 Chapter       —       Railways       M         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76 <td< td=""><td></td><td></td><td></td><td></td><td>60,666</td></td<>					60,666
263       94       Coaching Traffic Total       9       514,54.46         263       94       Goods Traffic (1)       11       1,349,13.496         263       94       Electric Telegraph-Earnings       11       12.4         264       95       Passengers/Accidents caused by movement of railway vehicles.       5       3,867         264       95       Passengers—Total       11       2,25         267       96       1974-75       2       9,86,388         267       96       Haryana       5       5,297         269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       1965-66 Chapter       —       Railways       Malways       Malways         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       8       37,899         277       105       1969-70 <td></td> <td></td> <td></td> <td>*</td> <td>358,17.39</td>				*	358,17.39
263       94       Goods Traffic (1)       11       1,349,13.496         263       94       Electric Telegraph-Earnings       11       12.4         264       95       Passengers/Accidents caused by movement of railway vehicles.       5       3,867         264       95       Passengers—Total       11       2,25         267       96       1974-75       2       9,86,388         267       96       Haryana       5       5,297         269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       1965-66 Chapter       —       Railways       M         271       99       1965-66 Chapter       —       Railways       M         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76/(P)       8					514,34.46
263       94       Electric Telegraph-Earnings       11       12.4         264       95       Passengers/Accidents caused by movement of railway vehicles.       5       3,867         264       95       Passengers—Total       11       2,25         267       96       1974-75       2       9,86,388         267       96       Haryana       5       5,297         269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       1965-66 Chapter       —       Railways       M         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76(P)       8       37,899         277       105       1969-70       4       84,80         281       108       Steam—Total       4       3,349					1,349,13.49
264       95       Passengers/Accidents caused by movement of railway vehicles.       5       3,867 vehicles.         264       95       Passengers—Total       11       2,25         267       96       1974-75       2       9,86,388         267       96       Haryana       5       5,297         269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       1965-66 Chapter       —       Railways       N         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Grand Total       4       5,047				* *	1,349,13.49
267       96       1974-75       2       9,86,388         267       96       Haryana       5       5,297         269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       1965-66 Chapter       —       Railways       N         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       109       British       6       1,296		Passengers/Accidents caused by moveme			2,867
267       96       Haryana       5       5,297         269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       1965-66 Chapter       —       Railways       N         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76/(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109 <t< td=""><td>264 9:</td><td>Passengers—Total</td><td>11</td><td>2,25</td><td>2,252</td></t<>	264 9:	Passengers—Total	11	2,25	2,252
269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       1965-66 Chapter       —       Railways       N         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76/(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296	267 9	1974-75	2	9,86,388	9,86,338
269       97B       1955-66       9       71,88         271       99       1974-75       6       506,50,53         271       99       1965-66 Chapter       —       Railways       M         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76/(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296	267 9		5	5,297	5,295
271       99       1974-75       6       506,50,53         271       99       1965-66 Chapter       —       Railways       N         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76/(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296			9	71,88	71,38
271       99       1965-66 Chapter       — Railways       Management         273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76/(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296			6		506,50,63
273       100       Maharashtra       4       15,091         273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76/(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296				Railways	Moter Vehicles
273       100       Punjab       7       —         274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76/(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296			4	-	15,091+
274       101       Rajasthan/1975-76       13       2,271         275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76/(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296					22,841
275       102       1975-76       2       1,80,441         275       102       Manipur/1975-76       6       —         276       103       1975-76/(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296		· · · · · · · · · · · · · · · · · · ·		2,271	2,721
275       102       Manipur/1975-76       6       —         276       103       1975-76/(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296					1,30,441
276       103       1975-76/(P)       8       37,899         277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296				<del>-</del> -	4
277       105       1969-70       4       84,80         281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296				37.899	37,999
281       108       In Ballast/Total       4       1,145         281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296					84,30
281       108       Steam—Total       4       3,349         281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296					2,115
281       108       Grand Total       4       5,047         282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296					3,319
282       108       Sailing/with cargo       6       1,555         283       108       Grand Total       19       1,33,80,656         285       109       British       6       1,296					
283     108     Grand Total     19     1,33,80,656       285     109     British     6     1,296					5,017
285 109 British 6 1,296					1,553
·					1,33,80,646
285 109 Total 20 blank					1,276
· <del>-</del> ·	285 10	Total	20	blank	5,984

Page No.	Table No.	Item/State/Year	Col. No.	or	Read
285	109	Indian	21	1,35,89,006	1,35,83,006
285	109	Total	21	· <del></del>	4,34,93,249
286	110	Italian	5	3,71,569	3,71,509
286	110	Japanese	7	11,48,267	11,48,207
286	110	British.	15	82,17,485	28,17,485
286	110	Fronch	15	1,12,891	12,891
286	110	Dutch	21	7,80,874	1,80,874
286	110	Total'	20	blank	5,873
286	110	Total/	21	blank	3,11,35,065
287	111	Danish	2	1,77,248	1,77,648
287	111	Italian	5	86,196	86,194
287	111	West Germany	11	21,066	21,006
288	111	Others	14	5,38,88	5,38,788
291	113	Calcutta/Others	3	7,118	7,181
291	113	Calcutta/Indian	19	3,308	5,308
292	113	Madras Fort St. George/others	7	2,196	7,196
292	113	Madras Fort St. George/Total	10	9,834	1,811
292	113	Madras Fort St./Sailing Vessels Total	16	blank	11
293	113	Cochin/India	21	1,98	
293	113	Cochin Total Steam/sailing	21		19,81
293 294	113	Kandala/Indian	7	9,08	90,83
294 294	113	Marmugao Total		786	789
	113		13	1,09,2	1,09,20
294		Marmugao Total Steam and sailing	7	10,947	10,944
294	113	Marmugao (i)/Total	13	1,09,7	1,09,71
295	114	Sub-heading		KANALA	KANDALA
295	114	Cochin/Foreign Trade	10	2,340	2,840
296	114	Kandala/Coastal Trade	21	blank	12
298	115	Passenger load factor/1956 to 1978	4 to 12	>	•
299	115	Passenger load factor	12	62 <b>.5</b>	63.5
299	115	Weight load factor 1956 to 1978	4 to 12	,	•
299	115	operative Revenue earned freight	6	7,21	7,26
299	115	operative Revenue earned freight	12	67,0	67,04
300	116	Indian Air Lines/1966	3	1,96	11,96
302	117	U.S.A.	5	57,872	54,982
02	117	U.S.A.	8	52,000	62,000
302	117	Western Europe/others	2	579	57
02	117	Belgium	5	- 2,311	2,131
02	117	Italy	6	13,682	13,862
02	117	Western Europe/others	6	1,160	160
02	117	Denmark	7	2,759	2,799
02	117	Netherland	9	9,763	9,703
02	117	Western Eurrope/Total	9	3,64,741	2,61,741
03	117	Nationality	•	Last/asia	EAST ASIA
03	117	Indonesia	9	1,676	1,679
03	117	Malayasia	ý	23,333	21,333
03	117	Hong Kong	7	•	
03	117	Korea	9	1,658	1,653
)5	118	1974-75		1,380	1,080
			Col	9	8
)6	118	4-Length of Railways	11	1,01,200	11,01,200
)5	118	No. of inland (Mo) issued	11	1,08,70	10,78,70
)6	119	Letters/unpaid (2)	9	51,43,00	5,43,00
)6	119	News Papers	6	38,27,2	38,27,26
)6	119	Ordinary	10	1,38,56	1,38,36
		2/Servic: postage stamps			
.0	123	-	2	3,28,85	3,28,35
0	123	8/Working Expenses	8	19,94,48	19,94,18
0	123	5. Net payments to other postal administration	9	18,10,32	1,80,32

Page No.	Table No.	Items/State/Year	Col. No.	For	Read
	127	Number of exchanges/Departmental	6	3,96 71	3,967
312	127	C/Total Annual rental	11	406,14,5	406,14,54
12	127	C/Total Annual rental	l	Rs. (600) (1)	Rs.'000 (1)
17	131	Expenditure to the end of year	2	48,86,49	48,36,49
17	131	Expenditure of the year	3	8,89,52	8,39,52
17	131	Deduct Credit to working expenses	5	4,46,63	4,46,53
18	132	Net Revenue ( ; ) Net Expenditure()	5	+ <b>5</b> , <b>9 4</b> , <b>8 2</b>	()5,34,82
18	132	Postage and Message Revenue	9	483,61,81	483,61,31
18	132	Total	9	483,61,81	483,61,31
18	132	Interest/Divident to General Revenue	9	25,89,31	25,39,31
18	132	Net Receipts	11	15 <b>6</b> ,97,65	156,97,75
26	135B	Bihar 1951 ^	4	7,192	1,92
28	135C	20-21	5	8,4931	84,926
30	135C	Total—25 1974	3	3,77,937	2,777,937
40 <u>.</u>	135C	730—1975(P)	4	922	1,922
40 40	135C	741—Cold Storage 1976	5	3,450	3,455
<del>1</del> 3	135D	22—Manufacture of beverage etc. 1966 (Bihar)	4	2,5098	2,509
	135D	20—21—Kerala 1976	10	40.667	1,52,975
44	1331	Zu—Zi—Refulli 1770		(1,756)	(1,336)
44	135D	20-21-Madhya Pradesh	11	1,52,975	40,667
7-7		A \$1100 6 (2.50) (A.		(1,336)	(1,756)
45	135D	20—21—Delhi	25	4848	4858
<b>47</b>	135D	61Maharashtra	12	171	171
				(1)	(3)
<b>47</b>	135D	40-Electricity Punjab	16	1,394 (76)	1,394 (46)
48	135 <b>D</b>	51	28	11	113
				(5)	(5)
48	135D	68	28	429	429
		AND THE PARTY OF T	21	(7)	(27) 399
51	135D	96—West Bengal	21	399 (4)	(14)
	136	1975 (Men)	3	44,07,038	43,07,038
52	138	Kerala	2	27,23	27,33
54		1977 (Iron ore)	8	63,155	53,155
55	139		15	998	988
56	139	J & K (Total)  Madhya Pradesh (Total)	15	10,833	1,08,333
56	139	•	9	5,104	5,004
56	139	Tamil Nadu	10	552,868	552,808
59	142-A		6	41,072	4,072
60	142-B	Assam	8	39,399	37,399
60	142-B	Bihar			
60	• •	Uttar Pradesh	6	44,309	44,307
61	142-B		13	297,231	7,97,231
61	142-B	A. N. Islands	11	3,169	2,169
62	143-A	Year/State (5th row)	1	971	1971
64	144	Total	6	102,68,791	10,28,679
67	146-B	50—Construction	8	3,85	3,857
70	148	1951	6	75,347	75,947
72	150	1978	3	19,15,533	19,15,553
82	159-A	620 (1961-62)	3	87 @	87 (a)
0.4	159-B	Foot-note	garden e	5	385
84		1973 (Grand total)	5	43,77	13,77
85	133-13	17/3 (Glaim total)	••	(74)	(45
86	160	State Union/Andhra Pradesh	5	9,076	9,70
86	160	State Union/Grand Total	5	5,15,7	5,15,16
	100	5th line in 4th para	•	1974	1964
90				4711	
393 <u>)</u> 394 ∫		ARE EXTRA PAGES IN RICE CHAPTER.			
	162	Gujarat/Bhay Nagar weight	46	4.2	4+22

Page No.	Table No.	Item  State Year	Col. No.	For	Read
405	165	Bottom/footnote 4		_	(4)
409	170	Registered (1976-77 P,	9	3,79	3,795
410	171	Clothing Foot-wear 1974-75	5	4,07	4,073
417	179	Taxes on commodities & services (1975-76)	7	3,955.5	3,955.6
418	179	Total Non-tax Revenue (79-80)	11	11,624	3,162 · 4
419	179	Grants-in-aid to State and Union Territory Govts. for development purposes (1970-71).	3	886-4	386•4
419	179	Police (1973-74)	5	129 · 3	129.5
419	179	Interest payment & services of debit of which interest etc.	8	1487·2(b)	1,487·2(a
419	179	Total expenditure (1975-76)	7	11,88.5	71,88.5
419	179	Surplus (+) or deficit etc. (1975-76)	7	+486.9	-± 88 <b>6∙9</b>
420	179	Internal Market Borrowings etc. (1976-77)	8	845 · 5	844 · 5
420	179	Small Savings net (1972-73)	4	371.0	373.0
420	179	External Debt (Gross) 1975-76	7	11,415.5	1,415.5
420	179	External Debt net 1975-76	7	11,071-7	1,071 · 7
420	179	State & Union Territory Goyt. 1976-77	8	655-5	655.6
421	179	Industry & Mineral etc. 1973-74	5	343· <b>5</b>	348 · 5
421	179	B-Non-Development of Capital etc. (1976-77)	8	302.3	322-3
422	179	E-Total capital disbursement (1975-76)	2	38.9	138.9
426	181	Item/sub-headings II(3)	1	Repayment of loans to the Centre (2)	(2) may be de- letec.
426	181	II Surplus (4)	3	125-3	425.3
427	182	Kerala Expenditure	8	186-3	186-5
427	182	Kerala Surplus (+) or Deficit (-)	12	355∙0	3.8
429	183	Spices	6	11,28	11,82
431	183	Cesses on Expert	1	Lea	Lac
431	183	Lac	3	2.72,39(a)	7,72,39(a)
435	184	B/additional Excise duties in lieu of sales tax/net coll tions.		173,39,987	173,99,87
435	184	1975-76/Deduct Refunds	6	220,05,66	22,05,66
436	184	Sub-heading I	1.	Cess on oil and seeds	Cess on oil and
436	184	Cess on Rubber, net Collections	6	3,52,20	3,53,20
438	185	Receipts/Total	. 9	55,78,11(b)	557,79,11(b)
438	185	Income Tax on companies ordinary collections	10	108,12,75	108,12,73
438	185	1973-74/Surcharge on Income Tax	9	1,31,96	1,31,95
438	. 185	Surcharge/Total	9	1,46,68	7,46,68
439	186	Deduction by Govt. from salaries and pensions	3	1,58,96	1,85,96
	186	Treasury Deposits Receipts	4	14,92,67(6)	14,92,67(b)
439		Taxes on other emoluments	5	2,42,67,35	26,27,35
439	186				
439	186	Treasury Deposit Receipts	5 7	12,23,72	12,23,72(b)
439	186	Deduct Refunds/total bottom		60,71,32	60,81,32
440	186	Super Tax/other collections	2	19,56,22	19,66,22
440	186	Surcharge (Union) Ordinary collections	3	3,45,19	5,45,19
440	186	Super tax/other refunds	6	1,56,63	56,63
440	186	Super tax deduct refund total	7	63,95	63,93
440	186	Super tax/Other collections	11	8,05	8,06
441	186	Total net receipt/Central Govt.	2	36,37,00	86,37,00
441		Share of net proceeds assigned to States	2	47,88,00(c)	47,38,00(c)
441	186	Expenditure on collection of Income-tax	3	3,61,56	3,61,66
441	186	Deduct share of net proceeds assigned to States	6	59,09,47	359,09,47
441	186	Total net receipts Central Govt.	6	14,07,98	114,07,98
	186	Expenditure on collection of taxes on Agriculture Income.	6	50,61	60,61
441		meome.			
441	186	Expenditure Total U.T. & State Govts.	7	66,74	66,74(h)

Page No.	Table No.	Item/State/Year	Col.	No.	For	Read
441	186	Total Expenditure		)	31,21,49(b)	31,21,49(o)
441	186	Collection of Taxes on Agriculture Income	1	1	82,39	82,36
442	187	Consumption Expenditure		4	133 · 0	433.0
442	187	Profits trasnferred by Departmental Commercial Undertakings.		6	246 · 6	24.6
442	187	Consumption Expenditure	-	0	3,935 · 2	3,935.9
445	187	Repayment of loans by States and U. T.,s		0	702.0	762 · 0
445	187	Balance net Income in finacial assets		6	1,1790 · 4	1,790 · 4
449	188	1955-56		2	39,683	39,633
450	188	1977-78		<b>‡</b>	35,78,41	35,78,47
450	188	1977-78; Rs. over 500,000		i	5,000,00	500,000
454	189	Tamil Nadu		1	nadu	Nadu
456	189	Heading: Net Income		5	ncome	Income
457	189	Foot-notes		-	page 451	page 454
458	189	Foot-notes	_	-	page 451	page 454
459	189	Foot-notes	1	-	page 451	page 454
459	189	Rajasthan		5 5	1,48,63,74	1,48,63,47
459	189	Tripura ·		1	3,88,25 see 28 0N	3,88,24
461	190	1.22 Dividends from Foreign Companies		1	Sec 80-0	sec 80 N
461	190	1.24 Annuity Deposits		4		See. 280-0
461	190	2.15 Royalties etc. from companies.		4	42,66 1,49,4 <b>4</b>	42.66
461	190	2.16 Other rebates and reliefs		<b>*</b>	1,49,44 clas	42,66 classes
462	190	Table 190—Heading		1	(i)	
462	190	D-Total of (1)		1	(ii)	(1)
462	190	D-Total of (2) 4.9 Manufacture of Other Chemical products		4	27,21,554	(2) 27,21,55
465	192			4	190,11,86	190,11,84
465	192	4. Total		4	16,20,036	16,20,03
466	192	7.6—Transport by water 9.8. Accountants, auditors and actuaries		4	17,5	17,51
465	192	Para 3: First line			Re-discoun	re-discount
467	103	1970-71		6	7.1/3-81	7½ —8½
470	193 194	1971		2	(3-61)	5.61
471	194	Unit		0	( <b>/</b>	Rs.
471	196A	1960-61		4	8,20,28	8,50,28
472 472	196A	1974-75		9	(3.001)	(3.00)
472	196A	1976-77		8	2,258,20	2,259,20
	196B	1978-79	1	0	10,62 ,74	10,63,74
473 473	196B	1955-56		ŧ	955-56	1955-56
474	197	1970-71		4	4,211,27	4,211,77
474	198	Currency with the Public: Total		6	cols. 2+8+4-5	Cols 2+3+4-
474	198	1976-77		8	15,600	15,609
474	198	Total Money Supply M' (6+7)		8	ma' (6÷7)	M'(6+7)
478	202	1976		7	10,45,28	10,45,285
479	205	1972		7	91,30,16(a)	9,30,16(a)
479	205	1975		8	84,76,39	44,76,39
480	206	Main Heading	-		L.P.C.	I.P.C.
481	206	Rajasthan	1	5	1,15	1,151
483	207	1972		3	164	163
483	207	1976	11		34,499	39,499
483	207	Hyderabad	3 !		19,777	1,977
485	209	1973	1.		49,364	43,364
485	209	Mizoram	3	3	6	5
485	209	Bangalore	12	2,	60	603
	209	1976	13	;	17,184	17,183
486			18		302,796	102,796
486	209	1974				
486	209	1971	2.3	•	12,203	12,202

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
 486	209	Tamil Nadu	23	2,13	2,139
186	209	Arunachal Pradesh	23	_	1
186	209	Calcutta	23	37	73
189	211	Note at the bottom	_	Note is in-complete	to be added".
190	211	Madras	18	3,573	2,573
190	211	Male/Manipur	20	1,909	909
190	211	Female/Hyderabad	21	15	16
491	212	Rajasthan	3	blank	1
491	212	Rajasthan	4	blank	105
491	212	Punjab	5	blank	18
493	213	Tripura	3	blank	8
493	213	Andhra Pradesh	6	7,092	7,902
493	213	Uttar Pradesh	10	14,920	74,920
493	213	Goa, Daman, Diu	10	1,773	1,373
493	213	Calcutta	10	10,581	10,509
493	213	1972(a)	11	5,27,227	5,27,277
493	213	1974	11	597,384	5,67,384
493	213	Sikkim	11	4,38	738
493	213	Wost Bengal	11	5,544 61,23,75	50,544 61,32,75
494	214	1976		1,91,473	1,91,773
494	214	Karnataka	2 2	3,44,214	3,42,214
494	214	Rajasthan	3	4,60,10	5,60,10
494	214	Maharashtra	5	19,012	18,012
494	214	Kerala	5	31,541	31,542
494	214	Karnataka	5	434	534
496	215	1974	8		1
496	215	Bangalore	18	24,711	25,711
497	215	1975	22	24	25,711
497	215	Dadra & Nagar Haveli	13	111	113
499	216	Uttar Pradesh	17	1,540	540
499	216	Other causes/Assam	18	4,291	4,219
499	216	Total/Andhra Pradesh	5	7,86,124	7,36,124
501	217	1955-56	10	3,55,47,317	3,55,47,517
501	217	1976-77	14	3,80,399	3,30,399
503	218	1960-61	1.4	upon 1960-61	upto 1960-61
503 504	218 219	Foot-note (a)—3rd line Column heading		Diploma/certificate	•
	210	1960-61	6	46,688	46,088
504	219	1965-66	19	1,432	1,452
506	219	1972-73	25	13,92	13,928
506	219	Mizoram	20		60
506 507	219 219	Table heading		By States of Instructions	By stages of instructions.
507	219	1969-70		whole line should l	be deleted.
507	219	1971-72	•••	whole line should	be deleted.
507	219	1976-77	26	67,14,20	6,71,420
507	219	1972-73	28	6,24,064	6,24,00,629
507	219	West Bengal	29	21,34,545	21,34,554
507	219	Delhi	28	7,81,884	5,81,884
507	219	Goa, Daman & Diu	30	6,186	65,186
		Goa, Daman & Diu	31	87,158	27,158
507 507	219 219	Foot-note (2)		Stage (vi-xixii classes)	Stage (VI-XI/) classes)
508	219	1972-73	39	3,16,06,136	3,11,06,136

Page No.	Table No.	Item/State/Year	Col.	For	Read
508	219	Jammu & Kashmir	38	7,76,851	6,76,851
508	219	Tripura	39	11,36,876	1,36,876
508	219	West Bengal	37	33,032	33,302
509	220	1960-61	9	25,25,833	25,25,883
509	220	1968-69	10	9,68,132	3,68,132
509	220	1969-70	4	8,85,670	3,85,670
509	220	1970-71	8	2,21,81,725	2,21,31,725
509	220	1950-51	13	29,38,298	29,38,238
510	222	1971-72	6	102,92	102,82
512	223	Table heading		By states of Instructions	By Stages of Instructions.
51/3		Table Number		Table 224 —	Table 223—
513	223	Manipur	17	1,844	1,894
514		Table Number		Table 225—	Table 224→
514	224	1970-71	4	1,20,71,09	1,20,71,098
514	224	1971-72	2	89,27,366	89,77,366
515	<b>22</b> ·	Table Number		Table 226-	Table 225-
	225	Assam	3	42,95,554	42,95,564
515	225	Assam	4	29,82,566	29,32,566
515	225	Sikkim	5	3,651	8,651
515	223	Table Number		Table 226—	Table 225—
516	225	Jammu & Kashmir	9	131	130
516	225	Other (Monthlies)	9	267,6	267·9
521	228	Heading		OTAL	TOTAL
525	231	Andhra Pradesh 1966	4	91,020	
526	232		6	2,216	91,026
526	232	Haryana 1971	7	2,210	2,126
526	232	Assam 1975	2	1.60.243	
52 <b>7</b>	232	Kerala 1961		1,59,342	1,59,352
527	232	Himachal Pradesh 1956	8	2,512	2,521
528	232	Madhya Pradesh 1975	8	13,995	13,295
528	232	Madhya Pradesh 1973	9	not clear	4
529	232	Orissa 1972	2	36,949	86,949
529	232	Orissa 1976	2	67,436	67,486
531	232	A. & N. Islands 1971	4	2,108	2,018
533	232	Karnataka 1978	10	47,461	47,464
533	232	Jammu & Kashmir 1966-67	14	3,36,994	4 <b>,</b> 36,994
534	232	Meghalaya 1976	15	enteres.	20
536	232	Uttar Pradesh 1969	16	20,367	20,387
537	232	Mizoram 1977	14	9,48	9,448
<b>537</b>	232	Mizoram 1974	16	0	6
537	232	Pondicherry 1973	17		_
538	232	Andhra Pradesh 1974	21	218	128
540	232	Maharashtra 1975	25	131	137
540	232	foot-note	•	page 527	page 529
542	232	Tripura 1970	21	6	5
546	232	Maharashtra 1962	32	18,978	16,978
546	232	Foot-note		·	(b) see foot no on page 529
547	232	Rajasthan 1975	33		••
551	232	Jammu & Kashmir 1971	36	22	11
551	232	Jammu & Kashmir 1965-66	36		
553	232	Punjab 1976	41	11	18
554	232	Uttar Pradesh 1962	40	4,94,662	3,94,662
555	232	Pondicherry 1972	41		•
			40	1 02 040	
556	232	Andhra Pradesh 1972-73	48	1,93,849	1,33,849

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
60	232	Tripura 1969	45	,	
565	232	Tamil Nadu 1973	54	32,82,987	32,32,98
565	232	Orissa 1976	56	9,57,781	9,57,581
566	232	Uttar Pradesh 1970	54	4,84,220	4,34,220
569	232	Maharashtra 1961	60	2,85,925	2,35,92
569	232	Karnataka 1970	64	5,46,606	4,46,60
569	232	Kerala 1973	64	figures not clear	7,56,06
570	232	Orissa 1976	60	11,68,679	14,68,679
5 <b>7</b> 0	232	Punjab 1976	60	9,80,852	9,30,85
571	232	Tamil Nadu 1956	58	24,117	24,21
	232	Rajasthan 1971	60	17,84,926	
571	232	Tamil Nadu 1961	62		17,34,92
571			64	1,06,037	2,06,03
71	232	Rajasthan 1976		31,066	32,06
572	232	Goa, Daman & Diu	1	not clear	Go
72	232	Arunachal Pradesh 1970	58	176	61
72	232	Goa, Daman & Diu 1963	58	252	22
573	232	Andhra Pradesh 1972-73	68	4, 4,636	4,14,63
74	232	Gujarat 1969	69	96	6
574	232	Gujarat 1960	70	8,74,375	8,64,37
74	232	Gujarat 1966	70	2,09,958	2,02,95
74	232	Gujarat 1970	70	3,31,409	3,31,49
74	232	Gujarat 1971	73	82	6
75	232	Madhya Pradesh 1966	66	2,39,308	2,39,80
75	232	Karnataka 1973	68	1,45, 45	1,45,54
75	232	Madhya Pradesh 1974,	68	2,27,754	2,21,75
75	232	Karnataka 1961	<b>7</b> 2	2,256	18,25
77	232	Tripura 1969	70	127	10,12
78	232	A. & N. Islands 1976	68	5,744	7,74
79	232	Chandigarh 1969	66	2,068	2,05
579	232	Mizoram 1974	68	775	77
80	232	Haryana 1973	74	2,40,593	2,40,58
	232	Gujarat 1970	77	181	
80	232	Andhra Pradesh 1972-73	78	15,15,665	1,18
80	232	Gujarat 1972	78	1,93,325	15,15,06
80		·	78		93,32
80	232	Gujarat 1973		38,757	28,75
80	232	Assam 1973	83	162	10
81	232	Himachal Pradesh 1961	74	3,859	3,86
81	232	Kerala 1968	76	4,66,230	4,66,29
81	232	Karnataka 1966	82	2,34,497	28,34,49
81	232	Karnataka 1971	82	13,51,507	13,63,44
81	232	Karnataka 1972	82	8,64,057	13,51,50
81	232	Karnataka 1971	83	830	83
82	232	Maharashtra 1973	74	89,975	84,97
82	232	Nagaland 1973	77		
82	232	Madhya Pradesh 1961	82	2,07,520	2,77,52
82	232	Madhya Pradesh 1966	83	223	32
83	232	Orissa 1973	74	3,88,717	3,38,71
83	232	Punjab 1961	82	8,83,626	8,33,62
84-	232	A. & N. Islands 1976	74	2,985	2,95
84	232	West Bengal 1965	80	3,433	8,43
84	232	Tripura 1975	83	169	19
85	232	Mizoram 1976	76		-
	232	Chandigarh 1971	77		
85					-
85	232	Goa, Daman & Diu 1962	77		-
85	232	Lakshadweep 1962	77,78,81,8	2	•
586	233	Madhya Pradesh	4		88

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
586	233	1966	7	3,42,74	••
586 587	233 234	1971 Last item	7 1	Christian Medical Association	3,42,74 Christian Medica Association of India
590	235(a)	Tripura	7	1.1	1•4
590		Total	6	24,19.4	24,16.4
599	241	(Surat) II Non-Tax Revenue 1978-79	11	69,2	69,22
599	241	(Simla) Total I+II+III 1978-79	11	1,68,3	1,68,39
600	241	(Bangalore) service 1978-79	11	-	7
600	241	(Bangalore) Total I+II+III 1978-79	5	8,37,11	8,87,11
601	241	(Calicut) Total Tax Revenue 1978-79	5	4,22	41,11
601	241	Calicut (Property) 1974-75	8	15,506	15,50
501	241	Calicut Total ordinary 1971-72	5	6,92	63,92
604	241	Jabalpur (Toll) 1970-71	4	6	4
605	241	Bombay (Misc.) 1978-79	11	1,46,76,74	1,46,67,74
606	241	Nagpur (Trades & Vehicles) 1974-75	7		7
606	241	Nagpur (Misc.) 1960-61	2	1.19	1.79
608	241	Agra (total ordinary Income—I+II+III) 1972-73	5	1,98,60	1,98,69
509	241	Lucknow (Total ordinary Income—I+II+III) 1970-7		1,11,74	2,11,74
510	241	Calcutta (II Non-tax Revenue) 1970-71	4	65,60(b)	6,56,01(b)
610	241	Calcutta (Total ordinary) 1976-77	10	1,78,51	21,28,51
511	241	Delhi Total Tax Revenue 1978-79	11	41,00,02	41,60,02
512	242	Andhra Pradesh (Safety & Conv.) 1965-66	3 2	58,09	53,09
513	242	Baroda (Genl. Admn.) 1967-68 Baroda Public Health 1967-68	2	22,66 10,37	••
513	242	Baroda Safety & Convenience 1967-68	2	5,27	••
513	242	Baroda Education 1967-68	2	40,05	••
513	242	Baroda Public Works 1967-68	2	30,65	••
513	242	Baroda (Misc.) 1967-68	2	69,03	••
513	242	Baroda Total Ord. Expenses 1967-68	2	2,78,03	**
513		Baroda Total Revenue exp. 1967-68	2	2,78,03	
513	242 242	Baroda Total Wages & Salaries paid etc.	2	69,45	••
513		Simla (Total ord. exp) 1970-71	2	39,3	39,32
514	242 242	Simla (Total Wages & Salaries etc.) 1972-73	4	34,5	34,53
514	242	Trivandrum (Total ord. exp.) 1965-66	3	32,67	32,76
517	242	Trivandrum (Total ord. exp.) 1978-79	11	11,74	1,11,74
517	242	Chandunagore (Misc.) 1973-74	6	314	2,14
526 528	244	1960-61	3	20,81	20,31
528	244	1974-75	4	6,8319,	6,33(a)
528	244	1975-76	3	46,91(a)	46,97(a)
528	244	1978-79	4	683(a)	6,33(a)
528	244	Uttar Pradesh	5	393.6	2,93.6
29		0000	IInd line	of state.	of a state
530	245	1957(b) 494-TE	3	13,36,52,069	19,36,52,069
30	245	Karnataka	3	1,67,195	1,67,67,195
530	245	Kerala	4	9,07,77,000	90,77,000
530		Orissa	5	53,93,974	53,93,794
30	245	Tamil Nadu	3	2,71,84,417	2,71,87,417
30	245	Tripura	3	3,66,056	8,66,056
30		Dadra & Nagar Haveli	3	67,532	37,532
31	245A	Sub-heading	2	*All member	All members*
34		1-4-65 4. Madras	2	1-4-65 \\ 1-4 65 \\ 1-4 65 \\	1-4-65 \\ 1-1-66 \int \\ Total =4-
35		Second line of IIIrd paragraph		totals	Total seats
35	247	(7) (i) paragraph	_	were legislative	where legislative
		Ist line of (7) (ii) paragraph		Schedulc	Schedule II

Page No.	Table No.	Item/State/Year	Col. No.	For	Read
635	247	Ist line of 8th paragraph	-	seatts	seats
635	247	(10) paragraph	-	56(10)	(10)
635	247	IInd line of 10th paragraph	_	(GSR 7)	(GSR 567)
635	247	IInd line of 15th paragraph		of (18-9-1966)	(18-9-1966)
635	247	Ist line of 24th paragraph	<b>-</b> . '	Delimitation of	Delemitation of
635	247	(29) Paragraph	-	reorganisation district	reorganised districts
637	248	Bihar	9	1,75	11,75
639	249	Total/Uttar Pradesh	9	3,4,7,35	3,47,25
642	251-B	Fourth Plan (Actual expenditure)	11	1,44	14,54
643	251-C	Maharashtra	2	349 · 3	349 · 4
644	251-D	Madhya Pradesh	2	50	73.50
644	251-D	Arunachal Pradesh	3	5.77	4.77
645	251-E	Gujarat	8	1,04.9	1,004:9
647	251	20 (Population served) Fifth Plan	14	4.70	47.0
649	251	28 (Town & Village electrified by population range	) 16	2,76,96	2,16,696
649	251	30 Coal (including lignite)	15	1,048(d)	10,48
649	251	Foot-note	_	641	648
651	251	40 (C. electric)	16	69	59
651	251	Foot-note	-	649	650
652	251	Foot-note		645-646	650-653
653	251	Foot-note		643-645	650-652
655	251	59 (Textile Industry)	17	460.0	460.0(e)
655	251	Foot-note		647	654
656	251	(a) Locomotives	7	1.8(b)	2.2(b)
656	251	(c) Wagons	5	631.(b)	61·3(b)

#### PREFACE

The current issue which is the 24th in the new series of the Abstract relates to 1979 and incorporates the latest available data under important heads of economic and social development. It gives national aggregates for 1950-51, 1955-56, 1960-61, 1965-66, 1970-71 and for each subsequent year upto 1978-79. Statewise information is presented for the latest year.

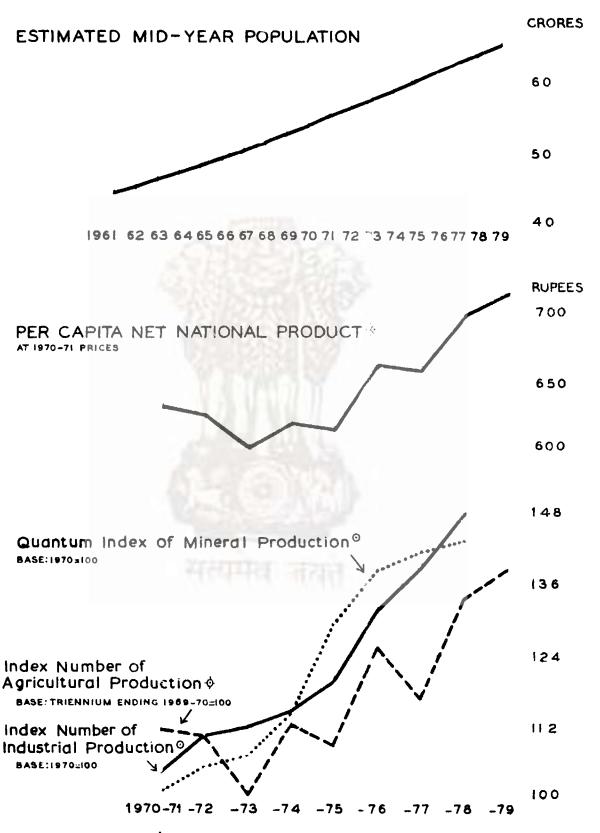
- 2. A review of the subject coverage of the Statistical Abstract is made regularly with a view to introducing improvements in the light of the latest developments and the availability of fresh data. Changes effected in the tables in the current issue as compared with the previous issue are given at page (ix).
- 3. The Statistical Abstract serves as an important source material for authentic data on different sectors of the Indian economy. The primary agencies are indicated at the foot of each table. The relevant publications of these agencies furnish more detailed information on the subjects concerning them. In some cases, advance data are provided by the source agencies for incorporation in the Abstract.
- 4. The continued and generous cooperation given by various offices of Central Government, State Governments and Public Bodies in making available the required data for the Abstract is gratefully acknowledged. Suggestions made for improvement of the Abstract by users are also acknowledged with gratitude.

Central Statistical Organisation
Department of Statistics
Ministry of Planning
Government of India
New Delhi, dated the 9th September, 1980.

The following symbols have been used in the Abstract

- ... Not available
- Nil or negligible
- (P) Provisional

# SELECTED ECONOMIC INDICATORS



## CONTENTS

## 1. AREA AND POPULATION

													Page
Table													
1	Area and population by states	•	•			•	•						3
2	Area and population by districts .	•					•		•				4
3	Number and population of towns and vill	ages	by c	lasses									13
4	Population of cities	•		•									16
5		-		•	•								20
6	Density-wise distribution of population an	d ai	rca .		•		•						22
7													23
8			•	•	•	•		•	•			•	24
9			•	•	•	•	•	•	•	•	•		27
10				•	•	. •	•	•	•	•	•	•	28
11					•	. •	•	•	•	•	•	•	. 30
12	Estimated mid-year population	•	•		•				•	•	•	•	32
		2. ]	RAIN	FALI	L								
13	Monthly and annual rainfall-1978 by me	teor	ologic	al su	h-divi:	sions							35
	Annual rainfall—by meteorological sub-div		_		- WIVI			•	•	•	•	•	38
• •	, and the same of mercoroughest and at			91	201		•	•	•	•	•	•	50
		3.	AGR	ICUI	TUR	E							
15	Pattern of land utilisation	•						•	•	٠			43
	Area under principal crops			•			•		•		•	•	45
17	Production of principal crops	•					•	•					48
18	Average yield of principal crops .	٠					•	•	•	•	•	•	51
	Index number of agricultural production			•	•		٠	٠	٠	•	•	•	54
20	Agricultural implements and machinery	•			•	•	•	•	٠	•	•	•	55
	4. LIVEST	OC.	K AN	DF	ISHE	RIES							
21	Livestock and poultry								٠				57
22	Cattle and buffaloes used for work only										•		58
23	Production of milk												59
24	Production of raw wool												60
25	Fish catch and landings—by group of spec	ies								4			61
26	Disposition of fish catch												61
		5	FORE	STS									
		٥.	1 014	1									
27	Classification of total forest area .	•		•	•	•	•	•			•	•	63
28	Outturn of forest produce	•	•	•	•	•	•	٠	•	•	•	•	65
29	Revenue from and expenditure on forests  Protection of forest	•	•	•	•	•	•	•	٠	•	•	•	67
30	·	tio		•		•	٠	•	•	•	•	•	68
31	Progress of forest regeneration and afforest	g(10)	ш.,	•	•	•	•	•	•	•	•	•	69
		6.	SERIC	CULT	URE								
32	Production of raw silk and silk yarn .		•		•		•	•	•	•	•		71
		7. 1	IRRIC	ATI	ON								
	ar a surday instruction by courses			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<b>01</b> 1								
33	Net area under irrigation—by sources	•	•	•	•	•	•	•	•	•	•	•	74
34	Gross area under irrigation—by crops	•	•	•	•	•	•	•	•	•	•	•	75
		8. 1	MINI	NG									
35	Production of minerals and ores .					•							77
	Index of mineral production (quantum inde	x)	•	•	•	•	•	•	•		•		86
		0 1	NDU	י י מידי	7								
					•								
37	Annual survey of industries—Census Sector				•	•	•	•	•	•	•	•	90
38	Annual survey of industries—Census Sector	οу	maust	ries	•	•	•	•	•	•	•	•	93
39	Mill production of cotton yarn	•	•	•	•	•	•	•	•	•	•	•	97

# CONTENTS—contd.

Tal	le													Page
	40	Production of cotton cloth by categories		_										9
		Production of man-made fibre fabrice	_			•	•	•	•	•	•	•	•	10
		Production of selected industries				•	•		•	•	•	•	•	10
		Index of industrial production	•	•	•	_	•	•	•	•	•	•	•	
		•	10	POW	· En	•	•	•	•	•	•	•	•	12
	44	Electricity—capacity, generation and consur			EK									
		Electricity sold to ultimate consumers	-		•	•	٠	•	•	•	•	•	•	129
		Number of towns and villages electrified in	, T., J.		•	•	•	٠	•	•	•	•	•	131
	70	Number of towns and viriages electrined in	Indi	а	•	•	•	•	•	•	•	•	•	133
				ı. BA	٧KS									
7	47	Liabilities and assets of the Reserve Bank of												135
		Liabilities and assets of different classes of	banl	(S										130
	49	Cheque clearance by centres												138
	50	Cash deposit ratio by class of banks .										·		139
	51	Industrial Finance Corporation										·		139
	52	State Financial Corporations							·		•	•	•	140
	<b>5</b> 3	Industrial Development Bank of India-Liab						-	·	•	•	•		14:
	54	Industrial Credit and Investment Corporation						•	•	•	į	•	•	141
		56 W L'52							•	•	•	•	•	141
		12. CO <sub>4</sub>	OPE	RATI	/E SC	CIE:	MES							
		Number and membership—all types .			•			•						143
	56	Number, membership and financial position												144
	57	Number, membership and financial position	of o	central	co-01	perati	ve ba	ınks						14:
	58	Number, membership and financial position	of T	rimar.	y cred	it so	cietie	. 2						146
	59	Number, membership and financial position	of .	grain 1	banks									148
	60	Number, membership and financial position	of c	entral	land	devel	opme	nt b	anks					149
	61	Number, membership and financial position	of 1	primar	y land	dev	elopn	nent	bank	s .				150
	62	Number, membership and financial position	of p	rimary	non-	credi	t soc	ieties						151
		13. JOIN	IT S	TOCK	CON	/PAN	HES							
	63	Joint stock companies at work	11 13			26,51	1224							100
	64	Joint stock companies newly registered	•	111	•	•	•	•	•		•	•	•	153
	65	Joint stock companies liquidated .	•	•	•		•	•	•	•	•	•	•	156
		Total stock companies inquitated .	•		A	•	•	•	*	•	•	•	•	161
				ISUR.										
		Summary of life insurance revenue account						porat	ion c	of Ind	÷a			167
	67	Liabilities and assets of the Life Insurance	Corp	oratio	n of I	India								168
	<b>6</b> 8	New life insurance business by Indian Insur	ers a	nd to	al life	e inst	rance	e bus	ine8s	in fe	orce			170
	69	Post-Office Life Insurance Fund Account												171
	70	Postal life insurance policies issued .												172
	71	Particulars relating to premium derived fro										f Ind	an	
		Insurers			•		•	•				•	•	173
			15.	TRAD	E									
	72	Foreign trade-Value of total trade in merc	hano	dise ar	id trea	sure								180
	73	-By sections, divisions and g												181
	74	-Value of imports of mercha	ndise	into	India	by p	rincir	al c	ountr	ies of	cons	ignme	nt	211
	75	-Value of exports of mercha	ndise	India	n pro	duce	and	man	utacti					_
		principal countries of des							•		٠.	•	. •	214
	76	—Value of re-exports of mero	ano	100 110		_	prin	cipai	cou	atries	or de	stinat	ion	217
	77	—Overall balance of trade	٠.	•		٠.	•	•	•	•	. •	•	•	219
	78	—Summary of the value of n regions (old and revised c	aercu lassii	iandisc fication	radı n)	e by		-	area		by e	conom	ic	219
	79	-Quantity and value of impo												222
	80	—Quantity and value of expo	rts o	f princ	ipal a	rticle	s of	India					ac-	
	81	—Index numbers of imports o								IÉS	•	•	•	224
	82	-Index numbers of exports of									•	•		226
	83	Coasting trade—total value of coasting trade				. qua	111	٥, ٠			•	•	•	227
	84	Coasting Trade—Total value of merchandise		lian ar	id Fo		and	tres	STRIB	· iznpor	ted i	nto e	hd	228
	<b>4</b> T	exported from the several	mer	itime b	locks	(revis	ed cl	assifi	catio	n)				229

## CONTENTS—contd.

Table		PAGE
85	Inland trade-Movement of certain principal articles by rail and river between the states and chief	
	poritowns	235
	16. BALANCE OF PAYMENTS	
-86	Overall balance of payments	241
	Regional balance of payments—current account	244
88		250
-	17. RAILWAYS	•
89	- · · · · · · · · · · · · · · · · · · ·	255
90	Passengers and goods carried and the earnings derived therefrom by railways	259
	Capital at charge, earnings and expenses of railways	260
92	Financial results of Government railways	261
93	Revenue account of the railways in respect of which Government is financially responsible	262
94	Details of gross traffic earnings	263
95	Number of persons killed and injured in accidents	264
	18. MOTOR VEHICLES	
		267
	Number of motor vehicles registsred in India	268
	Revenue from road transport (State and Central)	270 270
-	Number of motor vehicles plying on inter-state routes with regular permits	271
<b>99</b>	Working of state transport undertakings	2/1
	19. ROADS	
100	Length of highways by authorities	273
	Length of urban roads by authorities	274
	Length of project roads by authorities	275
	Length of national and state highways by width	276
	Central and State Govt. owned road making machinery	277
	Central and State Govt. expenditure on roads	277
100	20. SHIPPING	
		and and and
106	Strength of Injan merchant shipping fleet	279
107	Share of Indian shipping in the carriage of overseas cargo passing through Indian ports	280
108	Vessels entered and cleared	281
109	Number and tonnage of vessels which entered Indian ports by nationalities	285
rio	Number and tonnage of vessels which cleared from Indian ports by nationalities	286
111	nalities	287
112	Tonnage of vessels which entered and cleared with cargo at Indian ports in coastal trade by nationalities	289
113	Total shipping in the foreign and coastal trade at principal ports—summary	291
114	Gross weight of cargo handled at major ports	295
	21. CIVIL AVIATION	
4/472	Indian scheduled operations (domestic/international services)	298
115	Indian non-scheduled operations	300
1,10	Illular fion-seneduled operations	300
	22. TOURISM	
117	Number of foreign tourists to India	302
	23. POSTS & TELEGRAPHS	
	General statistics of the post offices	305
1189	Estimated number of postcards, letters, newspapers, parcels & packets	305
120	Number of post offices, letter boxes and postal articles	30 <b>7</b>
120	Total number and amount of money orders	308
122	Number of post offices, savings banks, depositors and amount of deposits	309
123	Receipts and charges of the post office	316
123	Post office capital account expenditure	311
125	Telegraph lines—summary	311
126	Telephone lines—summary	312
127	Telephone offices—summary	312
14.	· · · · · · · · · · · · · · · · · · ·	- 7.77

#### CONTENTS-contd.

Table					PA	GE
128	Telegraph statistics		•	•		313
129	Telegraph statistics—offices	•	•	•	٠	315
	Radio telegrams	•	•	•	•	316
131	Capital, revenue and working expenses of the Telegraph Deptt		•	•	•	317
132	General results of the Posts and Telegraphs Department	•		•		318
1,52						
	24. LABOUR					
133	Estimated employment in the public and private sectors	•	•	•	•	323
134	Employment in railways	•	•	•	•	324
135	Factory employment	•	•	•	•	325
136	Employment in factories—Adults, adolescents and children according to sex	•	•	•	•	352
137	Estimated average daily employment in working factories using power .		•	•	•	353
138	Estimated employment in generation, transmission and distribution of electric	energy	•	•	•	354
139	Employment in mines	•	٠	•	•	355
140	Employment in plantations	*	•	•	•	357
141	Employment in shops and commercial establishments		•	•	•	358
142	Number of applicants on live register of employment exchanges	4	•	•	•	359
143	Number of applicants placed in employment through employment exchanges	•	•	•	•	362
144	Total earnings of factory workers in India		•	•	•	364
145	Average per capita annual earnings of factory workers	•	•	•	•	365
146	Average per capita annual earnings of factory employees—by industries .	•	•	•	•	366
147	Wages and earnings of mining labour	٠	•	•	•	369
148	Industrial injuries in factories	4		•	•	370
149	Industrial injuries in mines—by mineral	٠	•	•	٠	371
150	Industrial disputes		•	•	•	372
151	Industrial disputes—by causes	•	•	•	•	373
152	Workmen's compensation		٠	•	•	373
153	Labour training	٠	•	•	•	374
154	Employ ment in insurance	•	•	•	٠	375
155	Employment in banks	•	•	•	•	375
156	- to the monto		•	•		376
•	25. TRADE UNIONS					
						250
157	Number, membership, income, expenditure and funds of registered trade union		•	•	٠	378
158					•	379
159	Number of 'workers' and 'employers' unions submitting returns and their mem		Буп	nausii	168	380
160	General funds of registered unions		٠	•	•	386
	26. PRICE					
	Index number of wholesale prices in India					391
161	tada mumbar for industrial workers	• •	•	•	•	395
162	- index number for urban non-manual employees	•	•	•	•	401
163	- mains index number for agricultural labouters		•	•	•	402
164			•	•	•	403
165	s e - 1d and cilvar at Rambay		•		·	405
166	-	•	•	•	•	
	27. NATIONAL PRODUCT					
167	National product at factor cost (at current prices)		•			407
168	National product at factor cost (at 1970-71 prices)					407
169	Not domestic product at factor cost by industry of origin (at current price)	s) .				408
170	Net domestic product at factor cost by industry of origin (at 1970-71 prices)			•	•	409
171	private Final Consumption expenditure (at current prices)				•	410
172	Private Final Consumption expenditure (at 1970-71 Prices)					410
173	Domestic saving (at current prices)		•			411
174	Domestic capital formation by type of assets (at current prices) .			•	•	412
17:	Domestic capital formation by type of assets (at 1970-71 prices)				•	412
17	Factor incomes by broad sectors				•	413
173			•		•	414
7:						

#### CONTENTS—Contd.

Tabl <b>e</b>						PAGE
	28. NATIONAL FINANCE					
178	Budgetary position of the Government of India					. 416
179	Budgetary position of the Government of India—revenue and capital a					. 417
180	Consolidated budgetary position of states					. 423
181	Consolidated budgetary position of states—revenue account					. 424
-	·					
,	Centre and State Governments					. 427
183	Customs revenue and expenditure					. 429
	Receipts and expenditure under union excise duties					. 435
185						. 438
186		tax				439
187	Economic classification of the central budget					442
•	29. INCOME TAX					
.00	Classification of the tax payable—All India					. 448
	Classification of the tax payable—Att initia		•	•	•	. 448 . 454
139	Analysis of the demand of Income tax				•	. 460
_	Indidence of Income Tax in selected cases of income				•	. 463
191	Trade classification of business and professional income assessed to Inc			•	•	. 464
192				·	•	. 404
	. 30. EXCHANGE, COINAGE AND CURREN	NCY				
193	Money rates in India					. 470
194	Spot prices of silver in London, New York and Bombay					. 471
195	Spot prices of gold in Bombay					. 471
196	Spot prices of silver in London, New York and Bombay  Spot prices of gold in Bombay  Number and value of coins minted					. 472
197	Statistics of note circulation in India					. 474
198	Money stock measures (new series)				,	. 474
199	Absorption of small coins					. 475
	31. CRIME STATISTICS					
200	Number of cognizable crimes—reported		•	•	•	. <b>47</b> 7
201	Total cognizable crime—cases	*			•	. <b>47</b> 8
202	Total cognizable crime—persons	•	• •		•	<b>. 47</b> 8
203	Recidism—total cognizable crime			•	•	. 478
204	Property stolen and recovered (value)	•		•	•	. 479
205	Juvenile delinquency	•	• •	•		. 480
206	Juveniles apprehended under cognizable crime	•				. 482
207	Juveniles de inqueney under local and special laws	•	•	•	•	. 483
208						. 484
209	Different particulars of juveniles arrested under total cognizable crimes and special laws	and	offences	under	local	. 485
210		•	•	•	•	. 483 . 487
210	Disposal of juvenites  Number of persons arrested according to sex	•		•	•	. 488
211	Mo ive of marder and culpable homicide not amounting to murder	•	•		•	. 491
212	Police strength	•		•	•	. 491
213	Area and number of persons served by police force	•	•	•	•	. 493 . 494
214		•		•	•	. 474
	32. ACCIDENT STATISTICS					
215	Number of accidental deaths					. 496
216	Number of suicides	•				. 498
	33. EDUCATION					
						-6
2!7	Educational institutions, scholars and expenditureGeneral summary	•		•	•	. 591
218	Number of recognised educational institutions	•	•	•	•	. 502
219	Number of scholars by courses and stages in recognised institutions	•	•	•	•	. 504
220	Number of institutions and scholars in rural areas	•	•	•	•	. 509
221	Expenditure on recognized educational institutions—by source.			•	٠	. 509
222	Expenditure on recognized educational institutions—by types of educati	OII	•	•		510
223	Number of teachers in educational institutions	•				512

#### CONTENTS-Contd.

Table		PAGE
	Education of scheduled castes, scheduled tribes and other backward classes	514
	Literacy in India	515
223	34. NUMBER OF NEWSPAPERS AND PERIODICALS	
		518
	Number of Newspapers and periodicals	519
227		521
228	Circulation of Newspapers	
	35. PUBLIC HEALTH STATISTICS	
229	Number of hospitals, dispensaries, beds and patients treated	523
230	Registered medical practitioners	524
231	Total number of registered nursing personnel	525
232	Patients treated in hospitals and dispensaries—by diseases	526
233		586
234	Family welfare programme	587
	36. HOUSING	
	Investment on building projects completed by various central and state public sector construction agencies	590
236	Number of dwellings of different sizes completed and under execution by various central and state	592
	public sector construction agencies.  Construction rate of estimated number of pucca houses completed per thousand of rural popula-	5,2
237	tion by size of village	593
220	and density of occupation of households and dwellings	594
238	Condition of structure and facilities available to households in urban and rural areas	594
239	Estimated number of building permits and completion certificates issued in major towns of India.	595
240	37. LOCAL BODIES	•
- 44	Income of corporations	597
241	Expenditure of corporations	612
	s and all a narishads	627
243	Allotment and coverage of community development blocks	628
244	38. ELECTORAL STATISTICS	
		<b>(20</b>
245	Election to the Lok Sabha (House of People)	630
245/	A Composition/Allocation of seats in the Rajya Sabha	631 632
246	Elections to the Vidhan Sabha (State Legislative Assembly)	633
247	Number of Seats and Constituencies in the Vidhan Parishads (State Legislative Councils)	033
248	Election to the Lok Sabha—1977—Votes polled, percentage of votes Polled and seats won according to Partes	636
<b>5.10</b>	to rates	639
249		
	39. FIVE YEAR PLANS	
250	Plan outlay/Expenditure for public sector	641
251	Principal targets and achievements	646
	A. LIST OF CHARTS	
<u></u>		Facing
Sl.	Charts	Page
No.		
1	Selected economic indicators	ii 5.4
2	Index numbers of agricultural production	54
3	3 Area sown and irrigated	74
4	Value of mineral production	77 123
:	5 Index numbers of industrial production	123
(	6 Electricity	143
7	Progress of co-operative societies	143
8		226
Ġ	Foreign trade	226 323
10		323 391
1	and ner capita net national product	407
12	to the state of the model in	474
13	- unit and amonditure by heads of development. Public Sector	641
14	Pian outlay and expenditure by neads of development, ruone sector	141

# ${\bf CONTENTS--Contd.}$

# B. Changes Effected in the Tables in the Current issue (1978) as compared with the Previous issue (1977)

\$1. No.	Table No. in the previous issue (1977)	Table No in the current issue (1978)	Description							
1	79	78	Data for financial year 1976-77 onwards has been furnished as per revised classification of countries by economic regions.							
2	89	88	'External assistance—authorisation & utilisation' has been modified to include/incorporat OPEC countries.							
3	168	National Product at factor cost: earlier consolidated table has been split into two tables—one 'at current prices' and the other "at 1970-71 prices".								
4	173	175	Domestic Capital Formation by Type of Assets has been given at 1970-71 prices in place of 1960-61 Prices.							
5	225 & 226									
SI.	BLES ADDED		RRENT ISSUE (1978)							
No.	current is	sue (1978)	Description							
1	171		Private Final Consumption Expenditure (at Current Prices)							
2	172		Private Final Consumption Expenditure (at 1970-71 Prices)							
D. T	ABLE DELETE	D FROM TH	IE CURRENT ISSUE (1978)—AS COMPARED WITH THE PREVIOUS ISSUE (1977)							
SI. No.	Table No previous (1977	issue	Description							
1	72		Particulars relating to fire, marine and miscellaneous insurance business of non-Indian							

#### 1. AREA AND POPULATION

This section includes abstract of available data on area and population of the Indian Union based on the Census of population 1971.

#### Table 1

This table contains data on area, total population and its classification according to sex and urban and rural population. Urban area is defined as follows:

- (a) All places with a municipality, corporation or cantonment or notified town area.
- (b) All other places which satisfy the following criteria:
  - (i) a minimum population of 5,000.
  - (ii) at least 75 per cent of male working population is non-agricultural.
  - (iii) a density of population of atleast 400 per sq. km.

In the case of Jammu and Kashmir, the population figures exclude information on area under unlawful occupation of Pakistan and China where census could not be taken.

#### Table 2

This table shows the district-wise break-up of area (provisional) and population of States and Union Territories according to 1971 cersus. This also gives district-wise details of population regarding male, female, total and percentage increase of population since 1961 and proportion of rural/urban population to 1,000 total population.

#### Table 3

This table shows the number and population of towns in India by classes (I-VI). Towns are classified according to population as below:

Class I - over one lakh

Class II — 50,000 to 99,999

Class III - 20,000 to 49,999

Class IV - 10,000 to 19,999

Class V - 5,000 to 9,999

Class VI — Under 5,000.

#### Table 4

This table shows the sex-wise population of cities (with population over one lakh) in each State in 1971 along with increase over the 1961 Census.

#### Table 5

This table gives State-wise population enumerated in eight censuses from 1901 to 1971 alongwith the decennial percentage variations.

#### Table 6

This table gives State-wise percentage distribution of population and area according to population density.

#### Table 7

This table shows the rankings of the States and Union Territories in order of population and area.

#### Table 8

This table presents the economic classification of the population.

#### Table 9

Expectation of male and female lives at birth and at ages 10, 20, 30, 40, 50 and 60 years in the census years 1881-1971 for all India is shown in this table.

#### Table 10

This table shows the population according to numerically important religious communities of India—Hindus, Muslims, Christians, Sikhs, Buddhists, and Joins with the percentage increase during 1961-71. Other religions have been collectively presented under 'others'.

#### Table 11

The figures represent the population and percentage distribution of members of scheduled castes and scheduled tribes in States and Union Territories.

#### Table 12

This table shows State-wise provisional estimated mid-year population for the years 1961, 1966 and 1969 to 1979. The estimates have been made by the Expert Committee on Population Projections with the Registrar General, India, as Chairman. These estimates have been made after taking into account the 1971 Census count of population.

#### AREA AND POPULATION

# Table —Area & Population by States (Census—1971)

Ctato	Area in		Population						
State	sq. kms.(1)	Male	Female	Persons	Rural	Urban			
1	2	3	4	5	6	7			
NDIA	. 32,87,782	28,40,49,276	26,41,10,376	54,81,59,652	43,90,45,675	10,91,13,977			
State									
Andhra Pradesh	. 2,76,814	2,20,08,663	2,14,94,045	4,35,02,708	3,51,00,181	84,02,527			
Assam	. 78,523	77,14,240	69,10,912	1,46,25,152	1,33,35,930	1,2,89,222			
Bihar	. 1,73,876	2,88,46,944	2,75,06,425	5,63,53,369	5,07,19,403	56,33,966			
Gujarat	. 1,95,984	1,38,02,494	1,28,94,981	2,66,97,475	1,92,00,975	74,96,500			
Haryana	. 44,222	53,77,258	46,59,550	1,00,36,808	82,63,849	17,72,959			
Himachal Pradesh	. 55,673	17,66,957	16,93,477	34,60,434	32,18,544	2,41,890			
Jammu & Kashmir(2)	. 2,22,236(b)	24,58,315	21,58,317	46,16,632	37,58,411	8,58,221			
Karnataka	. 1,91,773	1,49,71,900	1,43,27,114	2,92,99,014	2,21,76,921	71,22,093			
Karnataka Kerala	. 38,864	1,49,71,900	1,07,59,524	2,13,47,175	1,78,80,926	34,66,449			
Reraia		63111256 SN							
Madhya Pradesh .	. 4,42,841	2,14,55,334	2,01,98,785	4,16,54,119	3,48,69,352	67,84,767			
Maharashtra .	. 3,07,762	2,61,16,351	2,42,95,884	5,04,12,235	3,47,01,024	1,57,11,211			
Manipur	. 22,356	5,41,675	5,31,078	10,72.753	9,31,261	1,41,492			
Meghalaya	. 22,489	5,20,967	4,90,732	10,11,699	8,64,529	1,47,170			
Nagaland	. 16,527	2,76,084	2,40,365	5,16,449	4,65,055	51,394			
Orissa	. 1,55,782	1,10,41,083	1,09,03,532	2,19,44,615	2,00,99,220	18,45,395			
Punjab	. 50,362	72,66,515	62,84,545	1,35,51,060	1,03,34,881	32,16,179			
Rajasthan	. 3,42,214	1,34,84,383	1,22,81,423	2,57,65,806	2,12,22,045	45,43,761			
Sikkim	. 7,299	1,12,662	97,181	2,09.843	1,90,175	19,668			
Tamil Nadu .	. 1,30,069	2,08,28,021	2,03,71,147	4,11,99,168	2,87,34,334	1,24,64,834			
Tripura	. 10,477	8,01,126	7,55,216	15,56,342	13,93,982	1,62,360			
Uttar Pradesh	. 2,94,413	4,70,16,421	4,13,24,723	8,83,41,144	7,59,52,548	1,23,88,59			
West Bengal	. 87,853	2,34,35,987	2,08,76,024	4,43,12,011	3,33,44,978	1,09,67,03			
Union Territory									
A. & N. Islands	. 8,293(a)	70,027	45,106	1,15,133	88,915	26,218			
Arunachal Pradesh	. 83,578	2,51,231	2,16,280	4,67,511	4,60,223	17,288			
Chandigarh .	. 114	1,47,080	1,10,171	2,57,251	24,311	2,32,94			
D. & N. Haveli .	. 491	36,964	37,206	74,170	74,170				
Delhi	. 1,485	22,57,515	18,08,183	40,65,698	4,18,675	36,47,02			
Goa, Daman & Diu	. 3,813	4,31,214	4,26,557	8,57,771	6,30,997	2,26,77			
Lakshadweep .	. 32	16,078	15,732	21,810	31,810				
Mizoram	. 21,087	1,70,824	1,61,566	3,32,390	2,94,631	37,75			
Pondicherry .	. 480	2,37,112	2,34,595	4,71,707	2,73,419	1,98,28			

Source: Registrar General, India Ministry of Home Affairs

<sup>(1)</sup> The figures are provisional and are as on 1-7-1971. These are computed by the Surveyor General of India and cleared by the Central Statistical Organisation.

<sup>(2)</sup> The population figures exclude population of areas under unlawful occupation of Pakistan and China, where Census could not be taken.

<sup>(</sup>a) As on 1-1-1966.

<sup>(</sup>b) Includes area under unlawful occupation of Pakistanand China.

#### AREA AND POPULATION

# Table 2—Area & Population by Districts—(Census—1971)

State/District	Area in (1)	<b>Popul</b> ation			Increase populat since 19	Proportion of rural/urban Population to 1,000 total population		
	sq. kms.	Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
ANDHRA PRADESH	. 2,76,814	4,35,02,708	2,20,08,663	2,14,94,045	75,19,261	20.90	807	193
2 Objection	16,133 19,125 15,763	12,88,348 21,15,321 22,85,536	6,52,060 10,86,233 11,66,232	6,36,288 10,29,088 11,19,304	2,79,056 3,47,857 3,70,205	27·65 19·68 19·33	841 822 865	159 178 135
4. Cuddapah 5. East Godavari 6. Guntur	10,970	15,77,267 30,87,262 28,44,488	8,05,516 15,46,865 14,41,057	7,71,751 15,40,397 14,03,431	2,35,252 4,78,887 5,17,242	17·53 18·36 22·23	858 808 750	142 192 250
7. Hyderabad . 8. Karimnagar . 9. Khammam .	11 074	27,91,762 19,63,928 13,69,892	14,42,372 9,89,572 7,00,103	13,49,390 9,74,356 6,69,789	7,29,886 3,42,413 3,12,350	35·40 21·12 29·54	341 893 864	659 107 136
10. Krishna 11. Kurnool 12. Mahbubnagar	40,440	24,93,574 19,82,090 19,32,082	12,69,399 10,06,521 9,71,982	12,24,175 9,75,569 9,60,100	4,16,618 4,11,135 3,41,396	20·06 26·17 21·46	728 797 910	272 203 90
13. Medak 14. Nalgonda 15. Nellore	4.4.444	14,67,944 18,19,738 16,09,617	7,39,066 9,26,177 8,10,701	7,28,878 8,93,561 7,98,916	2,35,438 2,61,996 2,10,713	19·10 16·82 15·06	915 933 842	85 67 158
<ul><li>16. Nizamabad .</li><li>17. Ongole (Prakasam)</li><li>18. Srikakulam .</li></ul>	7,969 17,620 9,743	13,13,268 19,19,995 25,89,991	6,57,089 9,66,180 12,79,085	6,56,179 9,53,815 1,310,906	2,95,281 2,48,269 3,14,498	29·01 14·85 13·82	841 889 894	159 111 106
19. Visakhapatnam 20. Warangal 21. West Godavari	12,875	28,05,366 18,70,933 23,74,306	14,04,781 9,56,734 11,90,938	14,00,585 9,14,199 11,83,368	4,49,222 3,25,498 3,96,049	19·07 21·06 20·02	777 866 823	223 134 177
ASSAM	78,523	1,46,25,152	77,14,240	65,10,912	37,87,823	34.95	912	88
1. Cachar	8,775	17,13,318 17,36,188 22,25,103	8,91,126 9,19,635 11,54,449	8,22,192 8,16,553 10,70,654	3,34,842 4,46,518 6,81,211	24·29 34·62 44·12	921 940 923	79 60 77
4. Kamrup 5. Lakhimpur 6. Mikir Hills	12 702	28,54,183 21,22,719 3,79,310	15,10,149 11,35,863 2,02,347	13,44,034 9,86,856 1,76,963	7,91,611 5,58,877 1,53,903	38·38 35·74 68·28	883 881 973	117 119 27
7. North Cachar Hills 8. Nowgong 9. Sibsagar	4,890 5,561 8,989	76,047 16,80,895 18,37,389	41,314 8,84,938 9,74,419	34,733 7,95,957 8,62,970	21,728 4,70,134 3,28,999	40·00 38·83 21·81	932 929 916	68 71 84
BIHAR	1,73,876	5,63,53,369	2,88,46,944	2,75,06,425	99,05,912	21.33	900	100
<ol> <li>Bhagalpur</li> <li>Champaran</li> <li>Darbhanga</li> </ol>	9,196	20,91,103 35,43,103 52,33,904	10,92,679 18,35,122 26,89,888	9,98,424 17,07,981 25,94,016	3,79,967 5,86,892 8,20,877	22·21 17·86 18·60	894 948 956	106 52 44
4. Dhanbad	12,344	14,66,417 44,57,473 30,20,214	8,18,460 22,60,951 15,26,193	6,47,957 <b>21,96</b> ,522 14,94,021	2,83,580 <b>8,09,</b> 581 6,48,030	23·97 22·19 27·32	565 924 871	435 76 129
7. Monghyr 8. Muzaffarpur 9. Palamau	7,838	38,92,609 48,40,681 15,04,350	20,12,349 24,34,111 7,66,257	18,80,260 24,06,570 7,38,093	6,69,802 7,22,283 3,16,561	20· 78 17· 54 26· 65	881 948 953	119 52 47
10. Patna	11,013	35,56,945 39,41,863 26,11,445	18,66,152 20,55,553 13,23,303	16,90,79 <b>3</b> 18,86,310 12,88,142	6,07,199 8,52,735 4,72,880	20·58 27·60 22•11	775 937 863	225 63 137

Sources: (1) Registrar General of India, Ministry of Home Affairs. (2) Central Statistical Organisation.

<sup>(1)</sup> Please see page 3 ante.

## AREA AND POPULATION

Table 2—Area & Population by districts—Contd. (Census—1971)

State/District	Area in (1)	Population			Increase in population since 1961		Proportion of rural/urban population to 1,000 total population		
	sq. kms	Persons 3	Males 4	Females	Total increase 1961-71	Percentage increase	Rural	Urban	
1	2			5	6	7	8	9	
BIHAR(Contd.)									
13. Saharsa 14. Santhal Pargana 15. Saran	5,885 14,129 6,952	23,50,268 31,86,908 42,79,253	12,24,507 16,27,014 20,86,304	11,25,761 15,59,894 21,92,949	4,62,427 5,11,705 6,91,952	24·50 19·13 19·29	955 942 958	45 58 42	
16. Shahabad	11,320 13,447	39,39,034 24,37,799	20,23,108 12,54,993	19,15,926 11,82,806	7,31,553 3,87,888	22·81 18·92	918 738	82 262	
GUJARAT	1,95,984	2,66,97,475	1,38,02,494	1,28,94,981	00,64,125	29 · 39	719	281	
<ol> <li>Ahmedabad</li> <li>Amreli</li> <li>Banaskantha</li> </ol>	8,707 6,760 12,702	29,10,307 8,48,730 12,65,383	15,59,484 4,33,802 6,51,949	13,50,823 4,14,928 6,13,434	7,80,035 1,80,907 2,69,239	27.09	331 801 905	669 199 95	
4. Bharuch (Broach) 5. Bhavnagar 6. Gandhinagar	9,045 11,155 649	11,09,601 14,05,285 2,00,642	5,69,026 7,22,448 1,04,119	5,40,575 6,82,837 96,523	2,17,632 2,85,850 63,579	25.54	826 680 880	320	
7. Jamnagar 8. Junagadh 9. Kheda (Kaira)	14,125 10,607 7,194	11,11,343 16,56,677 24,51,387	5,72,135 8,55,671 12,94,271	5,39,208 8,01,006 11,57,116	2,82,924 4,11,034 4,73,847	13.00	647 707 801	353 293 199	
10. Kutch	45,612 9,027 8,866	8,49,769 20,92,468 18,48,804	4,22,257 10,68,591 <b>9,5</b> 1,200	4,27,512 10,23,877 8,97,604	1,53,329 4,59,486 3,79,858	28 · 14	748 814 888	252 186 112	
13. Rajkot	. 11,203 . 7,390 . 7,745	16,24,072 11,87,637 17,86,924	8,34,014 6,04,546 9,17,894	7,90,058 5,83,091 8,69,030	4,15,553 2,69,050 4,73,101	29.29	616 912 663		
<ul><li>16. Surendranagar</li><li>17. The Dangs</li><li>18. Vadodara (Baroda)</li></ul>	. 10,488 . 1,683 7,788	8,45,454 94,185 19,80,065	4,35,503 48,394 10,41,717	4,09,951 45,791 9,38,348	1,82,403 22,618 4,52,739	31.60	730 1,000 695		
19. Valsad (Bulsar)	. 5,238	14,28,742	7,15,473	7,13,269	2,90,941	25.57	821	179	
HARYANA	. 44,222	1,00,36,808	53,77,258	46,59,550	24,46,265	32.23	823	17	
1. Ambala 2. Gurgaon 3. Hisar	3,833 6,146 13,982	10,98,405 17,07,369 21,32,948	5,90,751 9,17,766 11,43,185	5,07,654 7,89,603 9,89,763	2,12,620 4,66,663 5,88,038	37.61	686 815 841		
4. Jind 5. Karnal 6. Mahendragarh	. 2,691 8,068 3,459	6,39,610 19,81,303 6,91,639	3,44,105 10,68,598 3,63,960	2,95,505 9,12,705 3,27,679	1,74,737 4,90,873 1,48,191	32.93	868 830 898	17	
7. Rohtak •	. 6,043	17,85,534	9,48,893	8,36,641	3,65,143	3 25.71	843	15	
HIMACHAL PRADESH	£ 55,673	34,60,434	17,66,957	16,93,477	6,47,971	23.04	930	) 7	
1. Bilaspur 2. Chamba 3. Kangra	. 1,167 8,195 8,397	1,94,786 2,55,233 13,27,211	97,758 1,31,323 6,54,348	97,028 1,23,910 6,72,863	35,980 36,075 2,22,942	5 16.46	951 926 963	5 7	
4. Kinnaur 5. Kulu 6. Lahaul and Spiti	6,553 5,435 12,015	49,835 1,92,371 23,538	26,407 1,00,201 12,975	23,428 92,170 10,563	8,85; 39,446 3,08;	25.79	1,000 944 1,000	5	
7. Mahasu . 8. Mandi 9. Simla	5,652 4,018 1,416	4,40,118 5,15,180 2,17,129	2,30,278 2,62,348 1,17,819	2,09,840 2,52,832 99,310	81,149 1,30,92 42,036	l 34·07	963 906 682	<b>5</b> 9	
10. Sirmaur •	. 2,825	2,45,033	1,33,500	1,11,533	47,482	24.04	915	5 8	

<sup>(1)</sup> Please see page 3 ante.

AREA AND POPULATION

FA & POPULATION BY DISTRICTS—Contd.

Table 2—Area & Population by Districts—Contd. (Census—1971)

State/District			Population			Increase in population since 1961		Proportion of rural/urban population to 1,000 total population	
		kms. (1) -	Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1		2	. 3	4	5	6	7	8	9
JAMMU & KASHMIR	(2)	2,22,236(a)	46,16,632	24,58,315	21,58,317	10,55,656	29.65	814	186
Anantanag .     (Kashmir South)		5,382	8,32,280	4,50,353	3,81,927	1,83,160	28-22	911	89
2. Baramula		7,458	7,75,724	4,19,862	3,55,862	1,74,373	29.00	915	85
(Kashmir North) 3. Doda		11,691	3,42,220	1,81,424	1,60,796	79,747	30.38	943	57
4. Jammu 5. Kathua 6. Ladakh .		3,165 2,651 95,876(b)	7,31,743 2,74,671 1,05,291	3,81,138 1,42,989 53,315	3,50,605 1,31,682 51,976	2,10,987 67,241 16,640	40·52 32·42 18·77	739 909 925	261 91 75
7. Punch 8. Rajauri 9. Srinagar .		1,658 2,681 3,013	1,70,787 2,17,373 8,27,697	89,750 1,14,380 4,47,508	81,037 1,02,993 3,80,189	16,255 45,844 1,78,730	10·52 26·73 27·54	919 961 489	81 39 511
10. Udhampur .		4,549	3,38,846	1,77,596	1,61,250	82,679	32.28	916	84
KARNATAKA .		1,91,773	2,92,99,014	1,49,71,900	1,43,27,114	57,12,242	24.22	757	243
<ol> <li>Bangalore .</li> <li>Belgaum .</li> <li>Bellary .</li> </ol>		8,003 13,410 9,898	33,65,515 24,23,342 11,22,686	17,62,525 12,44,815 5,70,804	16,02,990 11,78,527 5,51,882	8,61,053 4,39,531 2,07,425	34·38 22·16 22·66	446 795 729	554 205 271
4. Bidar 5. Bijapur 6. Chikmagalur .		5,451 17,056 7,199	8,24,059 19,85,591 7,36,647	4,19,812 10,05,567 3,80,297	4,04,247 9,80,024 3,56,350	1,60,887 3,25,413 1,39,342	24·26 19·60 23·33	855 788 844	145 212 156
7. Chitradurga . 8. Coorg 9. Dharwar .		10,852 4,104 13,749	13,97,456 3,78,291 23,42,213	7,20,642 1,98,109 12,03,594	6,76,814 1,80,182 11,38,619	3,03,172 55,462 3,90,598	27·71 17·18 20·01	798 845 685	202 155 315
10. Gulbarga . 11. Hassan 12. Kolar		16,224 6,823 8,223	17,39,220 11,02,370 15,16,646	8,78,142 5,58,456 7,73,293	8,61,078 5,43,914 7,43,353	3,39,763 2,06,523 2,26,502	24·28 23·05 17·56	822 864 794	178 136 206
13. Mandya 14. Mysore . 15. North Kanara		4,958 11,947 10,276	11,54,374 20,77,238 8,49,105	5,88,914 10,69,904 4,33,946	5,65,460 10,07,334 4,15,159	2,55,164 4,05,839 1,59,556	28·38 24·28 23·14	862 745 823	138 255 177
16. Raichur 17. Shimoga 18. South Kanara		14,005 10,548 8,441	14,15,740 13,01,485 19,39,315	7,14,750 6,73,976 9,42,495	7,00,990 6,27,509 9,96,820	3,16,098 2,84,117 3,75,478	28·75 27·93 24·01	846 764 797	154 236 203
19. Tumkur .		10,606	16,27,721	8,31,859	7,95,862	2,60,319	19.04	883	117
KERALA		38,864	2,13,47,375	1,05,87,851	1,07,59,524	44,43,660	26.29	838	162
<ol> <li>Alleppey</li> <li>Cannanore</li> <li>Ernakulam</li> </ol>	:	1,884 5,706 3,271	21,25,722 23,65,164 23,83,178	10,48,082 11,72,338 12,01,946	10,77,640 11,92,826 11,81,232	3,20,205 5,84,870 5,16,742	17·73 32·85 27·69	831 863 724	169 137 276
4. Kottayam . 5. Kozikode . 6. Malappuram .	:	6,389 3,729 3,638	20,85,134 21,06,249 18,56,362	10,54,965 10,57,764 9,09,515	10,30,169 10,48,485 9,46,847	3,58,777 5,17,781 4,68,984	20·78 32·60 33·80	898 733 933	102 267 67
7. Palghat 8. Quilon 9. Trichur		4,400 4,623 3,032	16,85,342 24,12,821 21,28,797	8,19,571 12,05,720 10,22,774	8,65,771 12,07,101 11,06,023	3,15,842 4,65,858 4,40,526	23·06 23·93 26·09	873 921 883	127 79 117
10. Trivandrum .		2,192	21,98,606	10,95,176	11,03,430	<b>4,54,</b> 075	26.03	740	260

<sup>(1) &</sup>amp; (2) please see page 3 ante.

<sup>(</sup>a) Includes area under unlawful occupation of Pakistan & China.

<sup>(</sup>b) Includes area under unlawful occupation of China.

# Table 2—AREA & POPULATION BY DISTRICTS -- Contd.

(Census—1971)

0(=)	Arca in		Population			Increase in population since 1961		
State/District	sq. kms. (1)	Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
MADHYA PRADESH	4,42,84	1 4,16,54,119	2,14,65,334	2,01,98,785	02,81,71	1 28.67	837	16
1. Balaghat . 2. Bastar 3. Betul	9,24: 39,060 10,061	15,15,956	7,59,181	7,56,775	3,48,455	29.85	930 963 908	- 70 37 92
4. Bhind	4,467 19,905 8,690	24,40,962	12,18,083	12,22,879	4,19,169	20.73	908 892 888	92 108 112
7. Chhindwara 8. Damoh	11,824 7,301 2,034	5,73,263	2,95,325		2,03,878 1,34,920 54,800	30.78	833 862 853	167 138 147
10. Dewas	7,014 8,149 19,670	8,42,400		2,86,242 4,13,101 12,26,489	1,47,435 1,98,626 5,76,665	30.85	840 898 839	160 102 161
13. East Nimar	10,705 11,017 5,213	7,83,748	4,64,566 4,15,995 4,66,614	4,24,765 3,67,753 3,91,391	1,94,181 1,87,923 2,00,129		765 872 484	235 128 516
16. Hoshangabad 17. Indore 18. Jabalpur	10,016 3,910 10,164	10,25,150		3,84,593 4,79,737 8,04,468	1,87,577 2,71,556 4,12,205	30·34 36·03	782 373 595	218 627 405
19. Jhabua	6,781 9,726 13,257		3,39,226 4,99,964 4,37,722	3,28,585 4,61,558 4,35,855	1,53,427 2,09,437 1,89,074	29·83 27·85 27·62	927 798 944	73 202 56
22. Morena	11,586 5,138 7,122	5,19,270	5,36,323 2,69,678 2,23,163	4,49,015 2,49,592 2,05,914	2,01,990 1.06,864 97,820	25·79 25·91 29·53	896 870 929	104 130 71
25. Raigarh	12,910 21,251 8,395	26,13,531	6,36,888 13,00,478 2,91,012	6,41,817 13,13,053 2,62,014	2,37,479 6.11,527 1,41,600	22·81 30·55 34·42	941 876 944	59 124 56
28. Raigarh	6,163 4,859 6,315	6,44,346 6,26,534 9,77,894	3,37,810 3,22,813 4,95,699	3,06,536 3,03,721 4,82,195	1,27,475 1,43,013 2.05,292	24·66 29·58 26·57	904 711 929	96 289 71
31. Sagar	10,246 7,495 9,015	10,62,291 9,13,531 10,34,933	5,61,318 4,68,503 5,80,143	5,00,973 4,45,028 5,04,790	2.65,744 2,19,161 3.30,249	33·36 31·56 43·76	755 896 586	215 104 414
34. Seoni	8,752 14,028 6,201	6,68,352 10,29,839 6,78,359	3,36,465 5,26,740 3,51,237	3,31,887 5,03,099 3,27,122	1.44,611 2.00,190 1,52,224	27·61 24·13 28·93	93 <i>5</i> 882 885	65 118 115
37. Shivpuri	10,285 10,532 22,337	6,76,567 7,76,786 13,26,439	3,63,036 3,96,070 6,75,042	3,13,531 3,80,716 6,51,397	1,18,613 1,96,657 2,39,701	21·26 33·90 27·94	895 988 933	105 12 67
40. Tikamgarh 41. Ujjain 42. Vidisha	5,047 6,081 7,433	5,68,885 8,62,516 6,58,427	3,03,006 4,49,651 3,49,767	2,65,879 4,12,865 3,08,660	1,13,223 2,00,796 1,69,214	24·85 30·34 34·59	951 645 859	49 3 <b>5</b> 5 141
43. West Nimar	13,441	12,84,812	6,58,841	6,25,971	2, 94,348	29.72	858	142
AHARASHTRA .	3,07,762	5,01,12,235	2,61,16,351	2,42,95,884	1,08,38,517	27.45	688	312
1. Ahmadnagar 2. Akola	17,035 10,567 12,210	22,69,117 15,01,478 15,41,209	11,60,205 7,73,569 7,98,073	11,08,912 7,27,909 7,43,136	4,93,148 3,12,124 3,08,429	27·77 26·24 25·02	889 765 724	111 235 276

<sup>(1)</sup> Please see page 3 ante.

### AREA AND POPULATION Table 2—Area & Population by districts—Contd.

(Census—1971)

State/District	Area in	F	opulation		Increas Popula since 1	tion	popula	urban tion to total
	sq. kms.(1)	Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
MAHARASHTRA—(Ca	ontd.)			-				
4. Aurangabad 5. Bnandara 6. Beed	. 16,200 . 9,214 . 11,227	19,71,006 15,85,580 12,86,121	10,14,481 7,98,072 6,58,204	9,56,525 7,87,508 6,27,917	4,38,665 3,12,942 2,84,655	24.59	833 886 884	167 114 110
7. Buldhana . 8. Chandrapur 9. Dhulia	. 9,745 . 25,641 . 13,143	12,62,978 16,40,137 16,62,181	6,46,303 8,32,567 8,49,601	6,16,675 8,07,570 8,12,580	2,03,280 4,02,067 3,10,945	32.48	824 898 827	176 102 173
10. Greater Bombay 11. Jalgaon . 12. Kolaba .	. 603 . 11,771 . 7,198	59,70,575 21,23,121 12,63,003	34,78,378 10,89,840 6,14,278	24,92,197 10,33,281 6,48,725	18,18,519 3,58,074 2,04,148	20.29	763 879	1,000 237 121
13. Kolhapur . 14. Nagpur . 15. Nanded .	. 8,059 . 9,928 . 10,492	20,48,049 19,42,688 13,97,762	10,45,474 10,10,911 7,14,820	10,02,575 9,31,777 6,82,942	4,51,556 4,84,233 3,18,088	28.79	785 457 837	215 543 163
16. Nasik . 17. Osmanabad . 18. Parbhani .	. 15,582 . 14,117 . 12,489	23,69,221 18,96,687 15,06,771	12,21,419 9,75,484 7,68,662	11,47,802 9,21,203 7,38,109	5,13,975 4,19,031 8,00,535	28.36	714 875 839	286 125 161
19. Poona 20. Ratnagiri 21. Sangli	. 15,640 . 13,040 . 8,563	31,78,029 19,90,583 15,39,820	16,43,864 8,86,995 7,90,165	15,34,165 11,03,588 7,49,655	7,11,149 1,63,380 3,09,104	8.94	582 916 814	418 84 186
22. Satara	. 10,492 . 15,021 . 9,553	17,27,376 22,53,840 22,81,664	8,48,092 11,65,927 12,04,855	8,79,284 10,87,913 10,76,809	2,97,271 3,93,721 6,28,986	21.17	868 726 638	132 274 362
25. Wardha	6,307	7, <b>7</b> 9,562 14,23,677	4,00,040 7,26,072	3,79,522 6,97,605	1,45,285 3,25,207		755 864	245 136
MANIPUR	. 22,356	10,72,753	5,41,675	5,31,078	2,92,716	37.53	868	132
<ol> <li>Manipur Central</li> <li>Manipur East</li> <li>Manipur North</li> </ol>	. 5,605 . 4,409 . 3,417	7,63,260 62,229 1,04,175	3,84,685 31,612 53,418	3,78,575 30,617 50,575	2,05,474 13,639 32,136	28.07	826 1,000 1,000	174
4. Manipur South 5. Manipur West	. 4,581 4,344	98,114 44,975	49,647 22,313	48,467 22,662	33,010 8,457		911 1,000	89
MEGHALAYA	. 22,489	10,11,699	5,20,967	4,90,732	2,42,319	31.50	855	145
1. Garo Hills . 2. Jaintia Hills	. 8,084 . 3,863	£ 4,06,615	2,08,498	1,98,117	99,387	32.35	962	38
3. Khasi Hills . 4. Shillong	. 10,529		3,12,469	2,92,615	1,42,93	2 30.93	82	21
NAGALAND .	. 16,527	5,16,449	2,76,084	2,40,365	1,47,249	39.88	900	100
<ol> <li>Kohima</li> <li>Mokokchung</li> <li>Tuensang</li> </ol>	. 7,209 . 3,852 . 5,466	1,75,204 1,68,242 1,73,003	97,133 88,256 90,695	78,071 79,986 82,308	66,280 42,241 38,728	33.52	806 896 1,000	1 <b>94</b> 104
ORISSA	. 1,55,782	2,19,44,615	1,10,41,083	1,09,03,532	45,95,769	25.05	916	84
1. Balasore 2. Baudh Khondmals 3. Bolangir	. 6,394 . 11,070 . 8,903	18,30,504 6,21,675 12,63,657	9,28,342 3,10,233 6,33,965	9,02,162 3,11,442 6,29,692	4,14,581 1,07,248 1,94,971	20.85	945 969 931	55 31 69
4. Cuttack . 5. Dhenkanal . 6. Ganjam .	. 11,211 . 10,826} . 12,527	38,27,678 12,93,914 22,93,808	19,27,033 6,64,334 11,23,160	19,00,645 6,39,580 11,70,648	7,64,006 2,67,361 4,21,278	26.04	920 960 887	80 40 113
7. Kalahandi . 8. Keonjhar . 9. Koraput .	. 11,835 . 8,240 . 26,960	11,63,869 9,55,514 20,43,281	5,78,929 4,83,334 10,31,833	5,84,940 4,72,180 10,11,448	2,16,995 2,12,199 4,82,230	28.55	951 930 918	49 70 82

<sup>(1)</sup> Please see page 3 ante.

## Table 2—AREA & POPULATION BY DISTRICTS—Contd. (Census—1971)

State <b>/Dis</b> trict		Area in	P	opulation		increase populati since 19	in on	Proportion rural/urba population 1,000 to populati	n I to tal
		sq. kms.(1)	Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urbar
1		2	3	4	5	6	7	8	9
PRISSA-(Contd.)									
10. Mayurbhani		10,412	14,34,200	7,21,914	7,12,286	2,30,157	19.12	972	- 28
11. Puri 12. Sambalpur	٠	10,159 17,570	23,40,859 18,44,898	11,83,838 9,93,332	11,57,021 9,91,566	4,75,790 3,36,212	25·51 22·29	902 880	98
13. Sundargarh		9,675	10,30,758	5,30,836	4,99,922	2,72,141	35.87	76 <b>7</b>	120
UNJAB		50,362	1,35,51,060	72,66,515	62,84,545			-	233
1. Amritsar	•	5,088	18,35,500	9,88,923	8,46,577			<b>763</b> 708	237
2. Bhatinda 3. Firozepur		7,022 10,145	13,18,134 19,05,833	7,10,720 10,19,094	6,07,384 8,86,739	2,45,278	22.86	800	292 200
4. Gurdaspur .	•	3,560	12,29,249	6,50,282	5,78,967	* *		802	198
5. Hoshiarpur . 6. Juliundur .	•	3,883 3,399	10,52,153	5,53,946 7,72,416	4,98,207 6,82,085	1,81,023	20.78	797 8 <b>79</b> 699	203 121 301
7. Kapurthala .		1,633	4,29,514	2,27,331	2,02,183			768	232
8. Ludhiana . 9. Patiala	•	3,857 4,583	14,19,421 12,15,100	7,68,753 6,57,883	6,60,668 5,57,217	312,442 2,54,952	28·22 26·55	652 740	348 260
10. Roper 11. Sangrur .		2,085 5,107	5,44,005 11,46,650	2,94,047 6,23,090	2,50,958 5,23,560	73,411 1,92,343	15·57 20·16	848 797	152 203
AJASTHAN ,		3,42,214	2,57,65,806	1,34,84,383	1,22,81,423	56,10,204	27.83	824	176
1. Ajmer		8,479	11,47,729	6,00,762	5,46,967			624	376
<ul><li>2. Alwar</li><li>3. Banswara .</li></ul>	•	8,382 5,037	13,91,162 6,54,586	7,37,373 3,30,891	6,53,789 3,23,695	3,01,136 1,79,341	27·63 37· <b>7</b> 4	909 <b>9</b> 49	91 51
4. Barmer	•	28,387	7,74,805	4,10,648	3,64,157		19-24	927	73
5. Bharatpur . 6. Bhilwara .	•	8,093 10,450	14,90,206 10,54,890	8,J0,026 5,52,393	6,80,180 5,02,497			862 890	138 110
7. Bikaner .		27,231	5,73,149	3,01,439	2,71,710			<b>5</b> 86	414
8. Bundi 9. Chittaurgarh	٠	5,550 10,858	4,49,021 9,44,981	2,38,158 4,89,690	2,10,863 4,55,291		32.84	8 <b>54</b> 896	146 104
10. Churu		16,829	8,74,439	4,49,279	4,25,160	2,15,428	32.69	704	296
11. Dungarpur . 12. Ganganagar		3,770 <b>2</b> 0,629	5,30,258 13,94,011	2,63,116 7,43,892	2,67,142 6,50,119	1,23,314 3,56,588		941 835	59 165
13. Jaipur		14,000	24,82,385	13,13,618	11,68,767	5,80,629		700	300
14. Jaisalmer . 15. Jalor .	٠	38,401 <b>10,64</b> 0	1,66,761 6,67 <b>,</b> 950	92,135 3,45,814	74,626 3,22,136	26,423 1,20,878	18·83 22·10	854 956	146
16. Jhalawar .		6,216	6,22,001	3,24,040	2,97,961	1,31,392		905	44 95
17. Jhuajhunum 18. Jodhpur	•	5,929 22,860	9,29,230 11,52,712	4.81.873 6,06,802	4,47,357 5,45,910	2,09,580	29.12	826	174
19. Kota		12,437	11,43,870	6,07,116	5,36,754		34.83	681 760	319
20. Nagaur .	•	17.718 12,391	12,62,157	6,49,865	6,12,292	3,27,209	35.00	877	240 123
21. Pali 22. Sawai Madhop		10,593	9,70,002 11,93,528	4,97,462 6,40,298	4,72,540 5,53,230	•	• •		112
23. Sikar		7,732	10,42,648	5,31,650	5,10,998	2,49,954 2,22,362	26·49 27·11	881 830	119 170
24. Sirohi	•	5,135	4,23,815	2,16,504	2,07,311	71,512		821	179
25. Tonk 26. Udaipur .	•	7,200 17,267	6,25,830 18,03,680	3,27,806 9,21,733	2,98,024 8,81,947		25·74 26·41	826 877	174 123
IKKIM		7,299	2,09,843	1,12,662	97,181		29	906	94
1. Gangtok 2. Mangan			85,621 13,014	47,817 7,022	37,804 5,992		••	801	199
3. Gyalshing	•		58,785	30,403	28,382	2	••	97 <b>5</b> 968	25 32
4. Namchi .	•	• • • • • • • • • • • • • • • • • • • •	52,423	27,420	25,003	• •	• •	991	9

<sup>(1)</sup> Please see page 3 ante.

<sup>4-359</sup> C \$ O/ND/80

Table 2—Area & Population by districts—Contd. (Census—1971)

State/District	Area in	F	Population				Proportio rural/ur populatio 1,000 to populat	ban on to otal
·	sq. kms.(1)	Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural U	Jrban
1	2	3	4	5	6	7	8	9
AMIL NADU	1,30,069	4,11,99,168	2,08,28,021	2,03,71,147	75,12,215	22.30	697	303
1. Chingleput 2. Coimbatore 3. Dharmapuri	7,920 15,673 9,643	29,07,599 43,73,178 16,77,775	14,92,978 22,35,039 8,52,274	14,14,621 21,38,139 8,25,501	7,11,187 8,15,707 3,45,524	22.93	652 644 914	348 356 86
4. Kanyakumari 5. Madras 6. Madurai .	1,684 128 12,629	12,22,549 24,69,449 39,38,197	6,19,884 12,97,195 19,82,905	6,02,665 11,72,254 19,55,292	7,40,308	42.81	.,	167 1,000 336
7. Nilgiris 8. North Arcot 9. Ramanathapuram	2,549 12,265 12,578	4,94,015 37,55,797 28,60,207	2,54,120 19,05,360 14,00,835	2,39,895 18,50,437 14,59,372	6,09,47	1 19.37	7 791	492 209 261
10. Salem	8,643 10,898 9,735	29,92,616 36,17,723 38,40,732	15,24,329 18,36,950 19,26,043	14,68,287 17,80,773 19,14,689	5,69,75	0 18.69	858	266 142 205
13. Tiruchirapalli	14,291 11,433	38,48,816 32,00,515	19,32,551 15,67,558	19,16,265 16,32,957	6,58,69 4,70,23			223 322
RIPURA	10,477	15,56,342	8,01,126	7,55,216	4,14,337	36.28	896	104
1. North Tripura 2. South Tripura 3. West Tripura	3,541 3,577 3,359	4,05,009 3,99,728 7,51,605	2,09,308 2,05,524 3,86,294	1,95,701 1,94,204 3,65,311	1,11,660 1,25,065 1,77,612	45.53		68 63 146
TTAR PRADESH .	2,94,413	3,83,41,144	4,73,15,421	4,13,24,723	1,45,86,590	19.78	860	146
1. Agra	4,816 5,024 7,255	23,03,638 21,11,829 29,37,278	12,62,255 11,51,463 15,47,282	10,46,383 9,60,366 13,89,996	4,46,496 3,46,554 4,98,902	19.63	634 821 815	366 179 183
4. Almora 5. Azamgarh 6. Bahraich	7,023 5,744 6,871	7,50,038 28,57,484 17,26,972	3,61,191 14,31,267 9,37,903	3,88,847 14,26,217 7,89,069	1,16,631 4,49,432 2,27,043	18.66	948	5: 5: 5
7. Ballia 8. Banda	3,183 7,645 4,422	15,88,935 11,82,215 16,35,593	8,04,421 6,81,921 8,83,763	7,84,514 5,50,294 7,51,830	2,44,919 2,28,484 2,21,046	4 23.96	917	4 8 5
10. Bareilly	4,125 7,309 4,852	17,79,867 29,84,090 14,90,185	9,79,567 15,58,037 8,04,294	8,00,300 14,16,053 6,85,891	3,01,37 3,58,335 2,99,198	3 13.65	975	22 2 18
13. Budaun	5,158 4,895 9,125	16,45,967 20,73,343 2,92,571	9,08,504 11,18,441 1,41,962	7,37,463 9,54,902 1,50,609	3,35,94	6 19.34	4 867	9 13 4:
16. Dehra Dun	3,088 5,400 4,449	5,77,306 28,12,350 15,70,925	3,26,108 14,86,123 8,57,077	2,51,198 13,76,227 7,13,848	4,37,27	5 18.41	970	47 30 90
19. Etawah 20. Faizabad 21. Farrukhabad	4,327 4,427 4,349	14,47,702 19,27,281 15,56,930	7,92,751 10,00,446 8,56,725	6,54,951 9,26,835 7,00,205	2,65,500 2,92,61 2,51,859	6 17.90	904	9 9 10
22. Fatchpur	4,168 5,440 3,381	5,53,028	2.61,054	6,05,763 2,91,974 7,57,038	70,70	14.66	937	5 6 4
25. Gonda	7,331 6,316 7,192	30,88,177	15,80,590	10,74,581 14,67,587 4,62,100	4,72,99	5 18·44	921	5 7 9

<sup>(1)</sup> Please see page 3 ante.

Table 2—Area & Population by districts—Contd. (Census—1971)

State/District		Area in		Population		increa popular since 19	tion	popul 1,000	urban
		sq. kms.(1)	Persons	Males	Females	Total increase 196:-71	Percentage increase	Rural	Urban
1		2	3	4	5	6	7	8	9
UTTAR PRADESH-	—(Coni	d.)							
28. Hardoi 29. Jalaun	•	6,012 4,549 4,040	18,49,519 8,13,490 20,05,434	10,13,260 4,37,972 9,97,010	8,36,259 3,75,518 10,08,424	2,76,348 1,50,322 2,78,170	17·57 22·67 16·10	921 863 938	79 137 62
31. Jhansi		10,059 6,121 7,691	13,07,058 29,96,232 14,86,590	6,98,563 16,53,494 8,15,004	6,08,495 13,42,738 6,71,586	2,19,579 6,14,735 2,28,157	20·19 25·81 18·13.	754 572 938	246 428 62
34. Lucknow . 35. Mainpuri . 36. Mathura .	•	2,528 4,254 3,797	16,17,846 14,45,534 12,90,307	8,78,723 7,88,435 7,08,186	7,39,123 6,57,099 5,82,121	2,78,964 2,64,640 2,19,028	20·84 22·41 20·45	491 916 835	509 84 165
37. Meerut . 38. Mirzapur . 39. Moradabad .		5,944 11,301 5,946	33,66,953 15,41,088 24,28,971	18,38,552 8,09,685 13,22,273	15,28,401 7,31,403 11,06,698	6,54,178 2,94,130 4,55,256	24·11 23·59 23·07	757 880 762	243 120 238
40. Muzaffarnagar 41. Naini Tal 42. Pilibhit.	•	4,245 6,792 3,504	18,02,289 7,90,080 7,52,114	9,84,495 4,39,506 4,11,559	8,17,794 3,50,574 3,40,555	3,57,368 2,1:,760 1,35,889	37.57	861 779 863	139 221 137
43. Pithoragarh 44. Pratapgarh 45. Rae Bareli	•	7,217 3,730 4,603	3,13,747 14,22,707 15,10,812	1,54,298 7,05,726 7,77,141	1,59,449 7,16,981 7,33,671	50,168 1,70,511 1,88,691	19·03 13·62 14·27	962 980 966	38 20 34
46. Rampur 47. Saharanpur 48. Shahjahanpur	•	2,372 5,526 4,581	9,01,209 20,54,834 12,86,104	4,90,861 11,28,485 7,15,529	4,10,348 9,26,349 5,70,575	1,99,672 4,39,356 1,55,848		805 765 848	195 235 152
49. Sitapur 50. Sultanpur 51. Tehri-Garhwal	•	5,738 4,424 4,421	18,84,400 16,42,928 3,97,385	10,30,482 8,34,045 1,81,497	8,53,918 8,08,883 2,15,888	2,76,343 2,29,944 49.649	17·18 16·27 14·28	925 980 974	75 20 26
52. Unnao 53. Uttarkashi 54. Varanasi .	•	4,586 8,016 5,091	14,84,393 1,47,805 28,52,459	7,85,755 77,832 14,94,238	6,98,638 69,973 13,58,221	2,57.614 24,769 4,87,585	20.33	974 959 749	26 41 251
WEST BENGAL .		87,853	4,43,12,011	2,34,35,987	2,08,76,024	93,85.732	26.87	753	247
1. Bankura . 2. Birbhum . 3. Burdwan .	•	6,881 4,550 7,028	20,31,039 17,75,909 39,16,174	10,37,267 9,02,441 20,76,210	9,93,772 8,73,468 18,39,964	3,66,526 3,29,751 8,33,557	22·02 22·80 27·04	925 930 772	75 70 228
4. Calcutta 5. Cooch Bihar 6. Darjeeling .	•	104 3,386 3,075	31,48,746 14,14,183 7,81,777	19,24,505 7,37,931 4,15,442	12,24,241 6,76,252 3,66,335	2,21,457 3,94,377 1,57,:37	38.67	932 769	1,000 68 231
7. Hooghly 8. Howrah 9. Jalpaiguri		3,145 1,474 6,245	28,72,116 24,17,286 17,50,159	15,14,874 13,18,715 9,27,707	13,57,242 10,98,571 8,22,452	6,40,828 3,78,809 3,90,867	28·72 18·58 28·76	735 581 904	265 419 96
10. Malda 11. Midnapore 12. Murshidabad	:	3,713 13,724 5,341	16,12,657 55,09,247 29,40,204	8,27,706 28,31,863 15,03,427	7,84,951 26,77,384 14,36,777	3,90,734 11,67,392 6,50,194	26.89	958 924 916	42 76 84
Parganas.	Four	3,926 13,796	22,30,270 84,49,482	11,44,977 44,88,441	10,85,293 39,61,041	5,16,387 21,68,:67	34.53	813 648	187 352
15. Purulia 16. West Dinajpur	•	6,259 5,206	16,02,875 18,59,887	8,16,544 9,67,937	7,86,331 8,91,950	2,42,859 5,36,090		917 907	83 93

<sup>(1)</sup> Please see page 3 ante.

AREA AND POPULATION

Table 2—AREA & POPULATION BY DISTRICTS—Concld. (Census—1971)

<b>S</b> tate/District	Areain	P	opulation		Increas popula since 1	Proportion of rural/urban population to 1,000 total population		
	<b>s</b> q. kms.(1)	Persons	Males	Females	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	Š	6	7	8	9
UNION TERRITORY								
A. & N. Islands	3,293(a)	1,15,133	70,027	45,106	51,585	81.17	772	228
Arunachal Pradesh .	83,578	4,67,511	2,51,231	2,16,280	1,30,953	38.91	963	37
1. Kameng	13,724 24,427 23,723	86,001 62,865 1,21,936	47,657 35,461 64,942	38,344 27,404 56,994	16,088 26,815 26,427		963 933 919	3.7 67 81
4. Subansiri	. 14,797 6,907	99,239 97,470	51,397 51,774	47,842 45,696	23,744 37,879		1,000 1,000	••
Chandigarh	114	2,57,251	1,47,080	1,10,171	1,37,370	114.59	95	905
Dadra & Nagar Haveli.	491	74,170	36,964	37,206	16,207	27.96	1,000	• 1
Delhi	1,485	40,65,698	22,57,515	18,08,183	14,07,086	52.93	103	. 897
Goa, Daman & Diu .	3,813	8,57,771	4,31,214	4,26,557	2,31,104	36.88	736	264
1. Daman	72 40 3,701	38,739 23,912 7,95,120	19,070 10,782 4,01,362	19,669 13,130 3,93,758	16,349 9,632 2,05,123		553 740 744	447 260 256
Lakshadweep	32	31,810	16,078	15,732	7,702	31.95	1,000	
Mizoram	21,087	3,32,390	1,70,824	1,61,566	66,327	24.93	886	114
Pondicherry	480	4,71,707	2,37,112	2,34,595	1,02,628	27.81	580	420
1. Karaikal	. 161 9 290	1,00,042 23,134 3,40,240	49,458 10,664 1,72,894	50,584 12,470 1,67,346	16,041 3,649 81,679	19·10 18·73 31·59	73 <b>9</b> 612 545	261 388 45 <i>\$</i>
4. Yanam	20	8,291	4,096	4,195	1,259	17.90		1,600

<sup>(1)</sup> Please see page 3 ante.

<sup>(</sup>a) As on 1-1-1966.

#### ARBA AND POPULATUON

# Table 3—Number & Population of Towns and Villages (BY Classic) (Census—1971)

			Cla	iss of towns	•			
State	Total	1 100,000 & over	11 50,000 to 99,999	111 20,000 to 49,999	IV 19,000 to 19,999	V 5,000 to 9,999	VI Under 5,000	Villages
1	2	3	4		6	7	8	9
INDIA								
Number . Population	3,126 10,91,13,977	151 5,33,80,841	219 1,47,12,382	652 1,99,46,611	988 1,39,74,605	820 61,97,427	296 9,02,111	5,75,936 43,90, <b>45,675</b>
State						•		
Andrita Prades	ħ		••	• •	• •			
Number. Popu ation	224 <b>84,0</b> 2,527	3 38,15,834	18 12,15,949	6 18,05 875	79 11,67,552	5 3,69,783	8 <b>27,</b> 534	<b>27,221</b> 3,51,00,181
Assam(1)				4.9		4.2		•
Number . Population	74 13,26,981	1 1,46 026	5 2,15,066	10 3,22,792	26 3,44,014	24 1,72,977	8 <b>26,</b> 106	22,224 1,36, <b>30,56</b>
Bihar					••			
Number . Population	202 55,33,966	18,21,061	11 7,61,044	51 15,88,909	72 10,51,929	47 3,65,324	12 45,729	67,566 5,07,19 <b>,49</b> 3
Gujarat								
Number . Population	216 <b>74,9</b> 6,500	7 33,80,646	18 11,73,725	42 13,28,215		71 5,39,876	5 21,165	18,275 1,92,00,975
Haryana								
Number . Population	65 <b>17,72,</b> 959	2,27,248	9 7,04,821	14 4,62,074			<b>5</b> 1 <b>7,</b> 483	<b>6,731</b> 82,63,849
Himachal Pradesh								
Number . Population	36 <b>2,</b> 41,890	••	55,368	21,304	65 <b>,</b> 739	6 <b>42,</b> 362	23 57,117	<b>16,916</b> 32,18,544
Jammu & Kashmir				1 1		4.6		
Number . Population	45 8,58,221			81,674	3 45,789	1,08,779		<b>6,50</b> 3 37,58 <b>,</b> 41 †
Karnataka Number Population	245 71,22,093	10 <b>32,</b> 31,714	11 7,24,823	4: 1 <i>2</i> ,33,84	2 10. 1 <b>f4,67,</b> 31	5 51 8 3,77,136	26 <b>87,</b> 761	<b>26,82<del>6</del></b> 2,21,76,921
Kerala								
Number . Population	88 34,66,449	5 <b>14,</b> 67 <b>,</b> 046			25 3,50,630	9 ) <b>74,</b> 520	2 <b>9,</b> 132	1,768 1,78,80,926
Madhya Prade	sh							
Number . Population	250 <b>67,</b> 84 <b>,</b> 767	27,85,788	14 8 8,47,023	43 13,82,786	74 9 <b>,98,5</b> 25	96 <b>7,23,8</b> 29	12 <b>46;416</b>	<b>70,88</b> 3 <b>2,48,89,3</b> 52
M aharashtra								
Number .	289 1,57,11,211	1,01,73,71	7 25 5 17,39,88	5 6 0 18,40,04	55 9 0 13,78,89	8 70 1 5.31,84	) 14 8 <b>46,</b> 83	25,778 7 3,47,01,00

<sup>(1)</sup> Includes Mizoram.

Table 3—Number & Population of Towns and Villages (By classes)—Contd. (Census—1971)

State -	•	Class of towns												
State -	Total	I 100,000 & over	II 50,000 to 99,999	III 20,000 to 49,999	IV 10,000 to 19,999	V 5,000 to 9,999	VI Under 5,000	Villages						
1	2	3	4	5	6	7	8	9						
Manipo.	<u>-</u>													
Number . Population	8 1,41,492	1 4,00,366	••	••	••	<b>4</b> 31,377	3 9,749	1,949 9,31,261						
Meghalaya														
Number . Population	6 1,47,170	010 010	1 87,659	••	3 45,852	1 8,929	1 4,730	<b>4,583</b> 3,64,529						
Nagaland														
Number Population	3 51,394	••	••	1 21,545	2 29,849	• •	••	960 4,65,055						
Orissa	•													
Number . Population:	81 18,45,395	4 ^15,54,338	2 1,47,132	20 5,85,287	23 3,16,055	30 2,34,226	2 8,357	46 <b>,</b> 992 2 <b>,</b> 00,99,220						
Punjab														
Number . Population	108 32,16,179	4 12,83,274	8 5,04,341	22 6,99,336	4,63,107	30 2,24,959	11 41,162	12,1 <b>88</b> 1,03,34,881						
Rajasthan														
Number . Population	157 <b>45</b> ,43,761	7 18,60,326	7 4,88,251	31 9,10,133	67 9,36,859	41 ··· 3,31,693	4 16,499	33,305 2,12,22,054						
Sikkim														
Number . Population	7 19,668		• •	• •	1 ·· 13,308	• •	6,360	215 1,90,175						
Tamil Nadu														
Number . Population		17 54 <b>,</b> 59 <b>,</b> 942					101 2,85,243	15,735 2,87,34,334						
Tripura														
	6 1,62,360		••	••	4 52,758	1 9,338	••	4,727 13,93,982						
Uttar Pradesh														
Number . Population	325 1 <b>,23,</b> 88,596	2? 65,69,682	21 14,33,846	71 22,14,259	100 14,31,064	94 7,02,920	_	1,12,561 7,59,52,548						
West Bengal														
Number . Population	223 1,09,67,033	15 60,21,965			60 8,24,642	59 4,40,935	9 36,422	38,074 3,33,44,978						

Table 3—Number & Population of Towns and Villages (By classes)—Concld. (Census—1971)

<b>G</b>			•	Class of to	wns			
State	Total	I 100,000 & over	II 50,000 to 99,999	IiI 20,000 to 49,999	IV 10,000 to 19,999	V 5,000 to 9,999	VI Under 5,000	-Villages
1	2	3	4	5	6	7	8	.9 .
Inion Territory								
Andaman & Nic	obar Island	s						
Number . Population	1 26,218	••	••	26,218	••	••	••	390 88 <b>,</b> 915
Arunachal Prade	sh							
Number . Population	4 17,288	••	••	••	••	1 5,116	3 12,172	2,973 4,50,223
Chandigarh								
Number . Population	2,32,940	1 2,18,743	••	••	1 14,197	• •	••	26 24,311
Dadra & Nagar I	laveli							
Number . Population	••	• •	••	••	••	* *	••	72 74,170
Delhi								
Number . Population	3 36,47 <sub>8</sub> 023	2 35,89,684	1 57,339	••	••	••	••	243 4,18,67
Goa, Daman & D	iu							
Number . Population	13 2,26,774	••	1 59,258	3 1,12,659	1 17,317	4 27,428	4 10,112	409 6,30,997
Lakshadwecp								
Number . Population	• •	• •	**		· ·		••	1( 31,81
Mizoram(1)								
Number . Population	••	••	••	••	••	••	••	••
Pondicherry								
Number Population	6 1,98,288	••	1 90,637	90,388	••	, 2 17,263		333 2,73,41

<sup>(1)</sup> Included in Assam.

### Table 4—Population of Cities(1)

(Census-1971)

States/Cities	States/Cities					Persons	Males	Females	Variation 196 <b>1—19</b> 7
1						2	3	4	5
Indhra Pradesh	-								
Hydorabad	•		•	:		16, <del>07,39</del> 6	8,83,854	7,73,542	4,88,843
Visakhapatnam,	•					3,52,504	1,83,514	1,68,990	1,41,314
Vijayawada .			•			3,17,258	1,62,855	1,54,403	82,898
Guntur						2,69,991	1,36,695	1,33,296	82,869
Warangal .						2,07,520	1,07,419	1,00,101	51,514
Rajahmundry .					_	1,65,912	83,641	82,271	35,910
Kakinada.	**	·		·		1,64,200	82,607	81,593	41,335
Kurnool	**	•	,,,,	•	•	1,36,710	69,886	66,824	35,895
Nellore	•	•	•	•	•	1,33,590	68,370	65,220	26,814
Eluru	•	•	•••			1,27,023	63,186	63,837	18,702
Nizamabad .		٠	• • •	•	•	1,15,640	59,723	55,917	36,457
	•	*	•	*				45,059	
Machilipatanam	•	•				1,12,612	57,553		11,19;
Tenali	dav.	•	•	•		1,02,937	52,097	50,84 <b>0</b>	24,412
Azsum						• •			
Gauhati						1,23,783	75,583	48 <b>,200</b>	23,076
Bihar									
Patna						4,73,001	2,63,848	2,09,153	1,09,30
Jamshedpur .			***			3,41,576	1,89,882	1,51,694	49,78
Gaya			***			1,79,884	97,418	82,46 <b>6</b>	28,779
Ranchi	•	•	•	•	•	1,75,934	96,540	79,394	53,51
	•	•	•	•	•	•• 1,72,202	95,220	76,982	<b>28,3</b> 52
Bhagalpur .	• •	•		•	•		71,519	60,540	<b>29,</b> 04
Darbhanga . Muzaffarpur .		•		•	•	1,32,059	71,909	54,470	17,33
Monghyr .	•	•	•	•	•	1,02,474	55,518	46,956	12,70
Bihar .	•	٠	•		•	1,00,046	53,266	46,780	21,46
	•	•				1,00,040	33,200	1,. 0	
Gujarat							0.65.106	7 20 249	4 35 (3
Ahmedabad (M.C	).) .	•	•			15,85,544	8,65,196	7,20,348	4,35,62
Surat	•	•	•		•	4.71,656	2,49,902	2,21,754	1,65,09
Vadodara .		•	*	•		4,66,696	2,52,080	2,14,616	1,56,98
Rajkot .		•		•	٠	3,00,612	1,56,528	1,44,084	1,06,46 48,88
Bhavnagar .	•	•	•	•	٠	2,25,358	1,18,114	95,98 <b>9</b>	
Jamnagar .	•	•	•	٠		1,99,709	1,03,720 57,331	50,938	<b>60,01</b> 29 <b>,</b> 31
Nadiad		•	•	٠	•	1,08,269	37,331	20,220	22,31
Haryana						••	66,933		
Rohtak	•	•	•	•	•	1,24,755		57,822	36,56
Ambala Cantt.	•	•	•	•	•	1,02,493	13,202	49,291	3,05
Jammu & Kashmir									
Srinagar						4,03,413	2,17,765	1,85,648	1,18,15
Jammu .	٠.					1.55.338	83,958	71,380	52,60
Karnataka									
Bangalore .		_		_		15,40,741	8,20,662	7,20,079	3,99,63
Hubli-Dharwar	•	•	•	•		3,79,166	2,01,286	1,77,880	1,30,6
Mysore	•	•	·	•		3,55,685	1,86,364	1,69,321	1,01,82
Belgaum	•	•	•	•		1,92,427	1,01,590	90,837	64,54
Mangalore .	•					. 1,65,174	83,557	81,617	22,50
Gulbarga .						1,45,588	76,538	69,050	48,5
Bellary						1,25,183	65,528	59,655	39,5
Davangere .			•			1,21,110	64,587	56,523	42,98
Bijapur	•					1,03,931	54,873	49,058	25,0
Shimoga	-					1,02,709	54,622	48,087	38,9

Please see footnotes at page 19.

Source: Registrar General of India, Ministry of Home Affairs.

# Table 4—Population of cities(1)—Contd. (Census—1971)

(Census—19/1)											
State/Cities						Persons	Males	Females	Variation 1961-197		
1						2	3	4	5		
Kerala											
Cochin						4,39,066	2,24,992	2,14,074	1,61,34		
Trivandrum .						4,09,627	2,06,096	2,03,531	1,69,81		
Calicut						3,33,979	1,68,009	1,65,970	1,13,036		
Alleppey						1,60,166	80,307	79,859	21,332		
Quilon	•	•	•	•	•	1,24,208	62,545	61,663	33,190		
Madhya Pradesh											
Indore		•				5,43,381	2,91,433	2,51,948	1,48,440		
Jabalpur						4,26,224	2,30,047	1,96,177	1,30,849		
Gwalior	4					3,84,772	2,06,761	1,78,011	84,185		
Bhopal	•					2,98,022	1,62,774	1,35,248	1,12,648		
Ujjain						2,03,278	1,07,464	95,814	59,117		
Raipur						1,74,518	91,630	82,888	34,726		
Bhilainagar .						1,59,940	89,126	70,814	73,824		
Bilaspur (U.A.).						1,30,740	68,927	61,813	44,034		
Sagar						1,18,574	62,976	55,598	33,083		
Ratlam						1,06,666	55,945	50,721	19,194		
Burhanpur .			٠	٠		1,05,246	54,541	50,705	23,156		
Maharashtra											
Greater Bombay .			4			59,70,575	34,78,378	24,92,197	18,18,519		
Nagpur .						8,66,076	4,56,149	4,09,927	2,22,417		
Poona						8,56,105	4,54,281	4,01,824	2,49,328		
Sholapur						3,98,361	2,08,266	1,90,095	60,778		
Kolhapur .						2,59,050	1,37,180	1,21,870	71,608		
Amravati .						1,93,800	1,03,217	90,583	55,925		
Malegaon .						1,91,847	99,444	92,403	70,439		
Nasik			٠			1,76,091	92,792	83,299	44,988		
Thana						1,70,675	95,979	74,696	69,568		
Ulhasnagar .	•					1,68,438	89,792	78,646	52,678		
Akola				4		1,68,462	89,485	78,97 <b>7</b>	60,70		
Aurangabad .		•			•	1,50,483	82,252	68,231	62,094		
Dhulia		•		-		1,37 129	72,720	64,409	38 236		
Nanded			•		•	1,26,538	67,475	-59,063	45,45		
Ahmednagar .						1,18,236	62,066	-56,170	<del></del> 784		
Sangli .						1,15,138	61,485	53,653	41,300		
Jalgaon .	•	•	•	•	•	1,06,711	56,402	50,30 <del>9</del>	26,360		
Manipur											
Imphal	•	•	•	•	•	1,00,366	50,742	49,624	3 <b>2,</b> 649		
Orissa											
Cuttack			•	•	•	1,94,068	1,09,200	84,868	47,760		
Rourkela .		•	•	•		1,25,426	71,372	54,054	35,139		
Berhampur .						1,17,662	60,932	56,730	40,731		
Bhubaneswar .							61,190	44,301	67,280		

Please see footnotes on page 19.

Table 4—Population of Cities(1)—Contd. (Census—1971)

State/Cit	ies						Persons	Males	Females	Variation 1961—197
1							2	3	4	5
Punjab										
Amritsar		•			•		4,07,628	2,23,079	1,84,549	31,333
Ludhiana	•	•	•		•	•	3,97,850	2,20,044	1,77,806	1,53,818
Jullunder	•	•	•	•	•	•	2,96,106	1,59,114	1,36,992	73,537
Patiala .	•	•	•	•	•	•	1,48,686	79,984	68,702	23,452
Rajastha n										
Jaipur .	•						6,15,258	3,31,400	2,83,858	2,11,814
Jodhpur							3,17,612	1,71,039	1,46,573	92,852
Ajmer .			-				2,62,851	1,39,229	1,23,622	31,611
Kota .							2,12,991	1,17,318	95,673	92,640
Bikaner .							1,88,518	1,01,439	87,079	37,884
Udaipur .							1,61,278	87,441	73,837	50,139
Alwar .	•						1,00,378	54,785	45,593	27,67
Tami! Nadu										
Madras .					2.1		24,69,449	12,97,195	11,72,254	7,40,30
Madurai .							5,49,114	2,81,790	2,67,324	1,24,30
Coimbatore		•					3,56,368	1,88,162	1,68,206	70,06
Salem .							3,08,716	1,58,464	1,50,252	59,57
Tiruchirapalli							3,07,400	1,57,471	1,49,929	57,53
Tuticorin							1,55,310	78,436	76,874	31,08
Nagercoil		•					1,41,288	70,870	70,418	35,08
Thanjavur		*					1,40,547	71,192	69,355	29,44
Vellore -	•		*				1,39,082	71,003	68,079	25,34
Dindigul	•		•	4			1,28,429	65,319	63,110	35,48
Tiruppur	•	•	4	•		•	1,13,302	58,771	54,531	33,52
Kumbakonam		•	•				1,13,130	56,774	56,356	20,54
Singanallur	4	•		•			1,12,206	58,119	54,087	45,88
Kanchipuram	•	-				•	1,10,657	56,267	54,390	1 <b>7,9</b> 4
Tirunelveli	•		•				1,08,498	54,642	53,856	20,51
Erode .	•		•	•			1,05,111	54,715	50,396	31,34
Cuddalore	*	•		•			1,01,335	51,290	50,045	22,16
Tripura Agartala( U.A.	`						1.00.264	£1 (02	49.571	40.00
	,	•	•			•	1,00,264	51,693	48,571	45,38
Uttar Pradesh										
Kanpur	•	•	•	•	•	•	11,54,388	6,52,569	5,01,819	2,73,21
Lucknow	•	•	•	•	•	•	7,49,239	4,09,603	3,39,636	1,53,79
Agra	•	•	•	•	•	•	5,91,917	3,23,473	2,68,444	1,29,89
Varanasi .	•	•	•	•	•	•	5,83,856	3,17,402	2,66,454	1,12,59
Allahabad	•	•	•	•	•	•	4,90,622	2,73,347	2,17,275	78,66
Bareilly	•	•	•	•	•	•	2,96,248	1,59,026	1,37,222	41,83
Meerut .	•	•	•	•	•	•	2,70,993	1,45,640	1,25,353	70,52
Moradabad Aligarh	•	•	•	•	•	•	2,58,590	1,40,545	1,18,045	78,49
Aligarh . Gorakhpur	•	•	•	•	•	•	2,52,314	1,37,749	1,14,565	67,2
Saharanpur	•	•	•	•	•	•	2,30,911	1,28,368	1,02,543	50,6
Jhansi	•	•	•	•	•	•	2,25,396	1,23,037	1,02,369	40,1
Dehara Dun	•	•	•	•	•	•	1,73,292	92,545	80,747	33,0
Rampur .	•	•	•	•	•	•	1,66,073 1,61,417	91,662 86,518	74,411 74,899	39,1:
Sahajahanpur	•	•	•	•	•	•	1,35,604	72,682	62,922	26,0

Please see footnotes on page 19.

Table 4—POPULATION OF CITIES(1)—Concld. (Census—1971)

State/Cities			Persons	Males	Females	Variation 1961—1971
1			2	3	4	5
Uttar Pradesh (Contd.)						
Mathura			1,32,028	71,171	60,857	15,069
Ferozabad		•	1,33,863	73,031	60,832	35,252
Ghaziabad	•		1,18,836	66,071	<b>52,76</b> 5	55,646
Muzaffarnagar			1,14,783	62,294	52,489	27,161
Mirzapur cum Vindhyachal			1,05,939	57,166	48,773	5,842
Farrukhabad cum Fatehgarh	•		1,02,768	55,412	47,356	14,975
Faizabad cum Ayodhya .			1,02,835	57,265	45,570	19,118
West Bengal						
Calcutta			31,48,746	19,24,505	12,24,241	2,21,457
Howrah			7,37,877	4,39,457	2,98,420	1,04,026
South Suburban			2,72,600	1,47,284	1,25,316	86,789
Durgapur			2,06,638	1,17,135	89,503	164,952
Kharagpur			1,61,257	87,124	74,133	14,004
Asansol			1,55,968	89,083	66,885	52,563
Burdwan			1,43,318	79,321	63,997	35,094
Bhatpara			2,04,750	1,26,061	78,689	57,120
South Dum Dum			1,74,342	96,194	78,148	63,058
Kamar Hali			1,69,404	96,520	72,884	43,947
Garden Reach			1,54,913	89,590	65,323	24,143
Panihati			1,48,046	81,764	66,282	54,297
Baranagar			1,36,842	67,010	60,832	29,005
Hooghly Chinsura			1,05,241	56,069	49,172	22,137
Scrampore			1 ,02,023	57,809	44,214	10,502
UNION TERRITORY Chandigar h						
Chandigarh			2,18,743	21,24,821	93,922	1,29,422
Deihi						
Delhi			32,87,883	18,20,129	14,67,754	1,22,612
New Delhi			3,01,801	1,72,400	1,29,401	40,256

U.A.—Urban agglomeration. C.M.—City Municipality. M.—Municipality M. C.—Municipal Committee. C—Corporation. NAC.—Notified Area Committee/Council. M.B.—Municipal Board. NM—Non-Municipal.

<sup>(1)</sup> Relate to Class I towns.

Table 5—DECENNIAL GROWTH OF POPULATION (1901--1971)

State		In Census									
State		1901	1911	1921	1931	1941					
1		2	3	4	5	6					
NDIA	•	23,83,96,327	25,20,93,390	25,13,21,213	27,89,77,238	91,86,60,580					
State											
Andhra Pradesh	•	1,90,65,921	2,14,47,412	2,14,20,448	24,203,573	2,72,89,340					
Assam(1)		33,72,114	39,39,821	47,35,386	56,84,775	<b>68,47,</b> 576					
Bihar		2,73,11,865	2,83,14,281	2,81,26,675	3,13,47,108	3,51,70,840					
Gujarat		90,94,748	98,03,587	1,01,74,989	1,14,89,828	1,37,01,55					
Haryana	•	46,23,079	41,74,690	42,55,905	45,59,931	52,72,84					
Himachal Pradesh .		19,20,294	18,96,944	19,28,206	20,29,113	22,63,241					
	•										
Jammu & Kashmir .	•	21,39,362	22,92,535	24,24,359	26,70,208	29,46,72					
Karnataka		1,30,54,754	1,35,25,251	1,33,77,599	1,46,32,992	1,62,55,36					
Kerala		63,96,262	71,47,673	78,02,127	9 <b>5,</b> 07,0 <b>50</b>	1,10,31,54					
Madhya Pradesh		1,68,60,768	1,94,40,965	1,91,71,750	2,13,55,657	2,39,90,60					
Maharashtra	•	1,93,91,643	2,14,74,523	2,08,49,666	2,39,59,360	2,68,32,75					
Manipur		2,84,465	3,46,222	3,84,016	4,45,606	5,12,06					
Meghalaya		3,40,524	3,94,005	4,22,403	4,80,837	<b>5,5</b> 5,82					
Nagaland	•	1,01,550	1,49,038	1,58,801	1,78,844	1,89,64					
Orissa		1,03,02,917	1,13,78,875	1,11,58,586	1,24,91,056	1,37,67,98					
Punjab	•	75,44,790 1,02,94,090	67,31,510 1,09,83,509	71,52,811	80,12,325	96,00,23					
Rajasthan	•	59,014		1,02,92,648	1,17,47,974	1,38,63,85					
Sikkim	•	39,014	87,920	81,721	1,09,808	1,21,520					
Tamil Nadu		1,92,52,630	2,09,02,616	2,16;28,518	2,34,72,099	2,62,67,507					
Tripura	•	1,73,325	2,29,613	3,04,437	3,82,4 <b>50</b>	5,13,010					
Uttar Pradesh	•	4,86,27,655	4,81,54,908	4,66,72,398	4,97,79,538	5,65,35,154					
West Bengal	•	1,69,40,088	1,79,98,769	1,74,74,348	1,88,97,036	2,32,29,552					
Union Territory											
A. & N. Islands		24,649	26,459	27,086	29,463	33,768					
Arunachal Pradesh(2).	•	• •		·•		•					
Chandigarh	•	21,967	18,437	18,133	19,783	22,574					
Dadra and Nagar Haveli		24,280	29,020	31.048	38,260	40,44					
Delhi		4,05,819	4,13,851	4,88,452	6,36,246	9,17,93					
Goa, Daman and Diu	•	5,07,518	5,19,222	5,00,904	5,41,710	<b>5,83,</b> 73(					
Lakshadweep	•	13,882	14,555	13,637	16,040	18,355					
Mizoram(a)		••	• •	••	••	_					
Pondicherry .	•	2,46,354	2,57,179	2,44,156	2,58,628	2,85,01					

<sup>(2)</sup> Included in Assam.

Ministry of Home Affairs.

## Table 5—DECENNIAL GROWTH OF POPULATION—Contd. (1901—1971)

State		In Census		Decennial Percentage Variation							
State	1951	1961	1971	1901-11	1911-21	1921-31	1931-41	1941-51	1951-61	1961-71	
1	7	8	9	10	11	12	13	14	15	16	
INDIA	36,10,88,090	43,92,34,771	54,81,59,652	5.75	-0.31	11.00	14.22	13·31	21.51	24.80	
£ tate											
Andhra Pradesh	3,11,15,259	3,59,83,447	4,35,02,708	12.49	<b>0·13</b>	12.99	12.75	14.02	15.65	20-90	
Assam(1)	82,25,058	1,11,03,392	1,49,57,542	16.84	20-19	20.45	20.45	20-12	34.99	34.71	
Bihar	3,87,82,271	4,64,47,457	5,63,53,369	3.67	-0.66	11-45	12.20	10.27	19•76	21 • 33	
Gujarat	1,62,62,657	2,06,33,350	2,66,97,475	7.79	3.79	12.92	19 - 25	18-69	26.88	29•39	
Haryana	56,73,614	75,90,543	1,00,36,808	-9.70	1.95	7.14	15.63	7.60	33.79		
Himachal Pradesh	23,85,981	28,12,463	34,60,434	1.22	1.65	5-23	11-54	5-42	17.87	23.04	
Jammu & Kashmiro	(°)32,53,852(a	35,60,976	46,16,632	7.16	5.75	10-14	10.36	10-42	9.44	29.65	
Karnataka .	1,94,01,956	2,35,86,772	2,92,99,014	3.60		9.38	11-09	19.36	21.57	24.22	
Kerala	1,35,49,118	1,69,03,715	2,13,47,375	11-75	9.16	21.85	16.04	22.82	24.76	26.29	
Madhya Pradesh	2,60,71,637	3,23,72,408	4,16,54,119	15.30	-1.38	11.39	12.34	8.67	24 · 17	28.67	
Maharashtra .	3,20,02,564	3,95,53,718	5,04,12,235	10.74	-2.91	14-91	11-99	19-27	23.60		
Manipur .	5,77,635	7,80,037	10,72,753	21.71	10.92	16.04	14-92	12.80	35.04		
Meghalaya · · ·	6,05,674	7,69,380	10,11,699	15·7F	7-21	13-63	15.59	8-97	27.03	31.50	
Nagaland	2,12,975	3,69,200	5,16,449	46.76		12.62	6.04	8 • 60	14.07		
Orissa	1,46,45,946	1,75,48,846	2,19,44,615	10-44	-1.94	11.94	10.22	6.38	19-82		
Punjab	91,60,500	1,11,35,069	1,35,51,060	-10.78	6.26	12.02	i9·82	4.58	21 · 56	21-70	
Rajasthan	1,59,70,774	2,01,55,602	2,57,65,806	6-70	-6.29	14.14	18-01	15.20	26 • 20	27.83	
Sikkim	1,37,725	1,62,189	2,09,843	48-98	<del>7</del> .05	34.37	10.67	13 • 34	17•76	29.38	
Tamil Nadu .	3,01,19,047	3,36,86,953	4,11,99,168	8.57	3.47	8.52	11-91	14.66	11.85	22.30	
Tripura	6,39,029	11,42,005	15,56,342	32.48	32.59	25.63	34 • 14	24.56	78 • 71	36.28	
Uttar Pradesh .	6,32,19,655	7,37,54,554	8,83,41,144	0.97	-3.08	6.46	13.57	11•82	16•66	19.78	
West Bengal .	2,62,99,980	3,49,26,279	4,43,12,011	6.25	2-91	8-14	22.93	13 • 22	32.80	26.87	
Union Territory											
A. & N. Islands .	30,971	63,548	1,15,133	7.34	2.37	8 · 78	14-61	-8 · 28	105-19	81 • 1	
Arunachal Pradesh	,	3,36,558	4,67,511				• •		•••	38.9	
Chandigarh .	24,261	1,19,881	2,57,251	-16.07	-1.65			7-47			
Dadra & Nagar											
Haveli	41,532	57,963		19.52		23.23	5.70				
Delhi Goa, Daman and	17,44,072	26,58,612	40,65,698	1.98	18.03	30· <b>2</b> 6	44•27	90•00	52-44	52.93	
Diu Diu	5,96,059	6,26,667	8,57,771	2.31	3.53	8 · 15	7.76	2-11	5•14	36.88	
Lakshadweep .	21,035	24,108	31,810	4.85	6•31	17.62	14-43	. 14•60	14-61	1.95	
Mizoram(2) . Pondicherry .	3 17 252	2 40 070		4.20	 5-06	5.03	10.20	01.21	16-24	45.00	
Pondicherry .	3,17,253	3,69,079	4,7 <b>1,707</b>	4.39	5.06	5.93	10-20	91•31	16-34	<b>27·</b> 81	

<sup>(1)</sup> Includes Arunachal Pradesh upto 1951 and Mizoram.

<sup>(\*)</sup> Included in Assam

<sup>(3)</sup> Census was not held in J & K. in 1951. Population estimated as mean of 1941-1961.

Table 6—Density-wise Distribution of Population and Area

(Census—1971)

State					Density R	anges : Person	ns per sq. Km	(%)	
State				200 or below	201—350	351—500	501—750	751—999	1,000+
1				2	3	4	5	6	7
INDIA(1)			(a) (b)	40·07 71·42	25·49 16·62	18·93 8·37	10·74 3·22	0·53 0·10	4·24 0·27
State									
Andhra Pradesh .	•	•	(a) (b)	56·35 74·71	37·23 22·51	6·42 2·78	_	=	_
Assam	٠	٠	(a) (b)	31·07 58·10	68•93 41•90	_			_
Bihar	٠	٠	(a) (b)	16·99 35·95	12·65 14·64	38·58 32·73	31·78 16·68	=	_
Gujarat	٠	4	(a) (b)	44·94 71·83	55·06 28·17				=
Haryana		•	(a) (b)	28·14 39·44	71·86 60·56			_	_
Himachal Pradesh.	•	٠	(a) (b)	100·00 100·00	_	_			
Jammu & Kashmir		٠	(a) (b)	• •		• •		••	••
Karnataka	•	•	(a) (b)	77•95 88•84	10·56 6·99	11·49 4·17		 	••
Kerala		•	(a) (b)		=	28·74 42·44	51·00 47·07		20·26 10·49
Madhya Pradesh .		•	(a) (b)	97·54 99·12	2·46 0·88	72 77	47.07		••
Maharashtra .		•	(a) (b)	73·26 89·00	14·89 10·80				11·85 0·20
Manipur	٠	•	(a)	100.00	——————————————————————————————————————	_			-
Meghalaya	•	•	(b) (a) (b)	100·00 100·00		_	-	-	_
Nagaland	•	•	(a)	100.00	_		_		
Orissa			(b) (a)	100·00 63·55	36-45	1 _	_	_	_
Punjab			(b) (a)	82·18 23·79	17·82 41·46	34.75	_	_	_
Rajasthan			(b) (a)	34·09 100·00	41.40	24.51	_		_
-	•	-	(a) (b)	100.00	-	_	****	_	
Sikkim <sup>2</sup>	•	•	(a) (b)	••	••	••	••	••	••
Tamil Nadu .	•	•	(a) (b)	5·27 9·37	69·39 75·66	16·38 13·57	2·97 1·30	_	5·99 0·10
Tripura	•	•	(a) (b)	51·71 67·94	48·29 32·06	_	_	_	
Uttar Pradesh .	•	•	(a) (b)	12·61 33·82	24·22 23·70	51·11 36·04	12·06 6·44		=
West Bengal	•	•	(a) (b)		13·92 25·56	27·47 34·81	39·57 34·25	6·48 3·58	12·56 1·80

<sup>(1)</sup> Excludes Jammu & Kashmir and Sikkim.

Source: Registrar General, India,

Ministry of Home Affairs.

<sup>(1)</sup> District-wise area figures of Sikkim are not available.

<sup>(</sup>a) Percentage of Population to Total Population.

<sup>(</sup>b) Percentage of Area to Total Area.

Table 7—RANKS OF STATES AND UNION TERRITORIES BY POPULATION AND AREA (Census—1971)

State/Union Territory		Rank by Population	% of Population	Rank by Area(1)	% of Arca(1
1		2	3	4	5
State					
Andhra Pradesh	•	. 5	7.14	5	8.42
Assam(*)	•	. 13	2.73	12	3.03
Bihar	•	. 2	10.28	9	5•29
Gujarat	•	. 9	4-87	7	5.96
Haryana	•	. 15	1.83	17	1.35
Himachal Pradesh .		. 18	0.63	15	1.69
Jammu & Kashmir .		. 16	0.84	6	6•76
Karnataka		. 8	5•34	8	5-83
Kerala		. 12	3.89	18	1.18
Madhya Pradesh		. 6	7-60	1	
Maharashtra		. 3	9.20	3	13.47
Manipur	•	. 20	0.20	20	9.36
Meghalaya		. 21	0.19		0.68
Nagaland -		. 23	0.09	19	0.68
Orissa	•	. 11	4.00	21	0.50
	•			10	4.74
Punjab	•	. 14	2.47	16	1.53
Rajasthan	•	. 10	4.70	2	10.41
Sikkim	•	. 27	0.04	24	0.22
Tamil Nadu		. 7	7.52	11	3.96
Tripura	•	. 19	0.28	22	0.32
Uttar Pradesh	٠	• 1	16-11	4	8•96
West Bengal	•	. 4	8-08	13	2.67
Inion Territory					
A & N. Islands	•	. 28	0.02	23	<b>^ ^ -</b>
Arunachal Pradesh .	•	• 25	0•09	14	0.25
Chandigarh	•	• 26	0.05	29	2.54
Dadra and Nagar Haveli	•	. 29	0.01		
Delhi · · · .		. 17	0.74	27 26	0.02
Goa, Daman & Diu.		. 22	0.16		0.05
Lakshadweep		. 30		25	0-12
Mizoram(*)	•		0.01	30	_
Pondicherry	•			••	••
i diluiciterity	•	. 24	0•09	28	0.01

<sup>(1)</sup> Provisional Area figures are as on 1-7-1971.

Source : Registrar General, India, Ministry of Home Affairs.

<sup>(\*)</sup> Includes Mizoram.

<sup>(\*)</sup> Included in Assam.

Table 8—Economic Glassification of the Population (Census—1971)

				Workers en	gaged			
State	Total Workers ( I-IX)			I Cultivators		urers	Livestock, Fishing, and Plantati chards and activi	forestry, Hunting lons, Or- l Allied
	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9
India	14,91,46,069	3,13,38,937	6,89,63,109	93,03,978	3,16,97,908	1,57,95,682	35,14,272	7,83,148
State								
Andhra Pradesh .  Assam (1)  Bihar	1,28,12,485 38,54,543 1,50,47,304	51,93,514 3,85,569 24,41,575	47,85,487 22,99,503 71,56,142	10,09,214 1,10,847 4,23,556	35,52,845 3,85,343 50,08,881	32,75,840 20,655 17,97,222	543,377 2,55,985 1,59,621	50,047 1,90,548 8,962
Gujarat Haryana Himachal Pradesh	70,72,557 25,41,577 9,26,502	13,22,989 1,12,416 3,52,130	31,73,204 12,61,054 5,89,555	4,46,793 41,554 3,13,718	12,48,027 4,01,132 38,939	6,39,63 <b>3</b> 29,180 14,405	1,55,130 -34,392 29,565	11,388 1,601 4,859
Jammu & Kashmir Karoataka Kerala	12,90,570 31,44,655 47,64,582	83,331 20,34,449 14,51,877	8,32,544 35,96,610 10,39,331	57,447 4,76,269 67,332	40,324 17,20,448 11,95,755	1,60 <b>9</b> 9,97,08 <b>9</b> 7,12,35 <b>9</b>	43,317 3,27,760 3,56,438	7,131 92,060 78,391
Madhya Pradish .  Maharashtra .  Manipur	1,15,29,092 1,36,03,032 2,45,435	37,65,571 47,87,247 1,25,428	65,37,112 49,19,924 1,67,038	15,47,631 16,17,451 81,442	22,28,064 2),25,542 8,662	18,34,274 24,67,596 4,863	2,35,215 2,66,297 2,045	23,476 29,479 281
Meghalaya Nagaland Orissa	2,77,186 1,53,374 61,07,993	1,69,642 1,08,740 7,42,658	1,76,144 98,474 32,19,678	1,32,834 1,04,867 1,48,347	25,894 2,462 15,47,277	18,23 <b>7</b> 1,33 <b>5</b> 3,90,29 <b>7</b>	996	3,292 65 14,087
Punjab Rajasthan Sikkim	38,38,517 70,24,655 70,933	74,075 10,24,204 40,674	16,61,020 43,70,690 52,873	4,133 6,54,605 37,507	7,78,613 5,36,103 2,924	8,09 <b>2</b> 2,13,013 1,28 <b>3</b>	1,71,979	497 33,844 195
Tamil Nadu . Tripura Uttar Pcadesh .	1,16,67,065 3,95,958 2,45,62,058	30,74,902 36,505 27,72,397	40,26,578 2,19,251 1,45,15,674	5,81,209 16,041 11,32,192	28,17,580 77,712 42,20,484	16,72,485 8,628 12,33,345	6,255	1,05,576 3,315 12,869
West Bengal .	1,14,44,111	9,24,833	38,42,793	1,12,117	28,60,629	4,11,569	2,54,857	1,08,501
Union Territory								
A. & N. Islands . Arunachal Pradesh Chandigarh	43,487 1,58,623 79,364	2,044 1,10,919 6,281	6,166 1,95,903 2,494	1,05,257	2,096 2,952 1,245	41 2,340 21	244	<b>578</b> 122 8
Dadra and Nagar	20,490	14,497	14,670	10,678	2;791	3,143	429	66
Haveli. Delhi	11,42,434 2,05,936	85,963 65,70 <b>5</b>	31,447 45,586		13,512 21,280	1,757 19,488		251 1,368
Lakshadweep .	6,179	2,139	4				2,217	2
Mizoram (2) . Pondicherry	1,15,362	25,663	16,160		30,392	15,883	6,950	262

<sup>(1)</sup> Figures for Assam include Mizoram.

Source: Registrar General, India Ministry of Home Affairs.

<sup>(2)</sup> Included in Assam,

# Table 8—Economic Classification of the Population—contd. (Census—1971)

						Wo	rkers engag	ed		
State			IV Mining and Quarrying		Manufacti	uring, Proc Re	icing &		I truction	
		•			Household Industry		Other than House- hold Industry			
1			Male 10	Female 11	Male 12			Female 15	Male 16	Female 17
INDIA		•	7,98,755	1,24,066	50,21,251	13,30,869	98,51,735	8,65,103	20,15,272	2,03,829
State										
Andhra Pradesh Assam (1)	•	•	77,508 14,116	13,124	6,52,647	2,020,323	6,36,680 1,05,463	1,18,55 <b>5</b> 7,402	2,40,827 40,288	44,486 944
Bihar			2,32,557	25,899	3,73,005	59,587	4,34,098	20,504	92,357	5,789
Gujarat			29,518	5,254	2,09,123	27,449	7,37,00;	36,266	1,03,593	16,316
Haryana			4,324	591	82,166	4,461		6,718	46,212	2,690
Himachal Pradesh			1,319	25	29,852	3,347	19,116	1,060	48,665	2,518
Jammu & Kashmir			1,835	13	49,561	5,778	37,193	587	30,407	<b>6</b> 19
Karnataka .		٠	42,602	9,286	3,07,546	1,31,009	5,26,549	73,360	1,56,279	25,883
Kerala			27,583	2,303	1,47,625	1,18,267	5,33,353	1,78,609	1,03,098	4,351
Madhya Pradesh			83,275	14,381	4,19,802	1,37,050		32,35 <b>7</b>	1,06,341	14,197
Maharashtra .		-	35,442	9,766	4,24,412	1,38,915	17,04,645	1,27,261	2,43,116	33,305
Manipur	•	•	79	11	5,882	28,741	4,570	1,541	4,538	89
Meghalaya .	٠		501	168	3,120	1,754		602	3,960	280
Nagaland	٠	•	71	5		40		72	3,259	18
Orissa	*	•	37,844	13,857	1,88,803	59,807	1,42,424	14,920	35,696	2,105
Punjab	•	•	528	7 4,093	1,18,764 2,45,773	5,338 30,454	3,11,148 2,44,655	6,820 12,952	76,754 93,891	602
Rajasthan .	•	•	31,957 59		358	48	927	106	3,441	5,893 352
Sikkim	*	•		8,093	4,86,394	1,83,519	11,66,113	1,36,311	2,05,038	
Tamil Nadu .	٠	•	42,561	0,093	5,307	745	8,345	832	3,053	29,197 85
Tripura Uttar Pradesh .		•	9,756	1,422	8,92,861	1,08,744	9,61,197	28,648	1,63,888	2,673
West Bengal .	,		1,09,264	6,214	2,90,055	43,646	13,61,230	44,480	1,21,229	3,083
Union Territory										
A. & N. Islands			269	25	1,419	429	3,098	27	9,849	51
Arunachal Pradesh			4	1	719	111	71	32	247	16
Chandigarh .		•	11	l	422	55	10,842	188	4,038	497
D. & N. Haveli			2		260	65	540	102	313	104
Delhi			2,682	382	26,225	1,705	2,54,458	9,197	59,416	5,722
Goa, Daman & Diu	ı		12,814	3,625	12,955	2,718	15,438	1,113	10,726	1,626
Lakshadweep .			4		642	1,861	434	34	583	51
Mizoram (2) .		•	••	• •	• •		••	••		••
Pondicherry .	•		260	5	1,968	557	21,271	1,447	4,170	287

<sup>(1)</sup> Figures for Assam include Mizoram.

<sup>(\*)</sup> Included in Assam.

Table 8—Economic Classification of the Population—contd. (Census—1971)

				Wor	kers engag	ed		Non-V	Workers
State			/II Commerce	Transport	III , Storage munication	Other	IX services		X
State		Male	Female	Male	Female	Male	Female	Male	Female
1		18	19	20	21	22	23	24	25
INDIA		94,84,237	5,56,394	42,56,865	1,46,114	1,35,42,665	22,29,754	13,49,03,207	23,27,71,43
Andhra Pradesh Assam (¹) Bihar	•	<b>8,49,589</b> 2,29,110 5,48,598	1,33,048 3,746 21,604	3,79,508 1,02,265 2,58,779	14,016 1,301 6,007	10,94,017 3,79,628 7,83,256	3,09,834 35,275 72.445	40,30,521	1,63,0 <b>0</b> ,53 <i>1</i> 66,86,909 0 2,50,64,85
Gujarat Haryana Himachal Pradesh	•	5,61,928 1,76,841 31,084	20,689 1,550 664	2,33,875 64,118 15,399	5,824 438 374	6,21,151 3,00,346 1,23,008	1,10,377 23,633 11,160	67,29,937 28,35,681	1,15,71,992 45,47,134
Jammu & Kashmir Karnataka • Kerala · •	•	60,640 5,46,023 5,36,887	325 52,559 28,761	44,407 2,48,093 2,27,576	292 24,827 14,513	1,50,342 6,72,755 5,96,936	9,530 1,52,107 2,46,991	, .	1,22,92,665
Madhya Pradesh Maharashtra . Manipur		. 4,58,014 . 11,57,302 . 7,669	32,148 74,372 5,480	2,01,329 5,36,851 3,989	4,978 23,735 55	8,27,196 13,89,501 40,963	1,26,069 2,65,367 2,925		1,64,32,214 1,95,08,637 4,05,650
Meghalaya Nagaland Orissa	•	<ul><li>9,706</li><li>4,612</li><li>2,04,244</li></ul>	3,617 113 22,510	5,049 2,363 93,868	554 25 5,126	39,176 38,274 5,05,323	8,304 2,200 71,602	1,22,710	3,21,090 1,31,625 1,01,60,874
Punjab Rajasthan Sikkim	•	3,19,464 3,51,032 2,193	2,047 7,274 195	1,08,930 1,58,020 1,608	681 2,328 170	4,26,441 6,20,555 6,125	45,853 59,747 818	34,27,998 64,59,728 41,729	62,10,470 1,12,57,219 56,507
Tamil Nadu Tripura Uttar Pradesh		. 10,68,016 . 23,865 . 10,85,807	86,206 572 24,739	4,45,465 6,137 4,68,486	20,192 57 5,182	11,11,601 46,033 26,88,229	2,52,114 6,230 1,72,583	91,60,956 4,05,168 2,24,54,363	1,72,96,245 7,18,711
West Bengal .	•	. 9,59,923	21,453	5,05,853	10,944	11,38,278			1,99,51,191
Union Territory									
A. & N. Islands Arunachal Pradesh Chandigarh	•	. 2,386 . 1,466 . 11,693	33 85 230	2,369 11 3,618	21  68	7,783 47,006 44,594	737 2,955 5,291	26,540 9 <b>2</b> ,608 67,716	43,062 1,05,361 1,03,890
D. & N. Haveli . Delhi Goa, Daman & Diu		. 389 . 2,38,514 . 21,936	42 6,983 4,178	98 1,12,402 22,389	6 2,574 1,796	998 3,93,702 39,777	291 57,543 10,269	16 <b>,4</b> 74 11,15,031 2,25,278	22,709 17,22,220 3,60,852
Lakshadweep .  Mizoram ( ² ) .  Pondicherry .		. 275	10  2,061	465  3,545	30	1,555  17,115	181  4,582	9,899  1,21,750	13,593  2,08,932

<sup>(1)</sup> Figures for Assam include Mizoram.

<sup>(2)</sup> Included in Assam.

## Table 9—EXPECTATION OF LIFE (Census—1971)

C			At b	irth	Age	10	Age 20		
Census y <mark>e</mark> ar			Male 2	Female 3	Male 4	Femak 5	Male 6	Female 7	
1881	•	•	23.67	25.58	34.00	33.42	28 • 55	28 • 44	
1891 .			24 · 59	25.54	35.46	34.40	29-24	29-38	
1901 .			23.63	23.96	34.73	33.86	28 · 59	28.64	
1911(a)			22.59	23.31	33.36	33.74	27-46	27.96	
1921			19-42	20.91	2 <b>9</b> · 64	29-21	25-46	25.4/	
1931(a)			26.91	26.56	36.38	33-61	29.57	27.08	
1941 .			32.09	31.37	41.20	38+56	35.02	33-11	
1 <b>9</b> 51 .			32.45	31.66	38.97	38.4%	33.03	32· <b>9</b> 0	
1 <b>9</b> 61 .			41.89	40.55	45.21	43.78	36· <b>99</b>	35-63	
1971 (b)			46.40	44.70	48.80	47.70	41.10	39.90	

				Age	30	Age	40	Age	50	Age	60
Census year 1				Male 8	Female 9	Male 10	Female	Male 12	Female 13	Male 14	Female 15
1881 .		*		23.80	24.48	18.90	20.03	13-93	14.96	9.25	9.79
1891 .			٠	23.66	24 · 69	18.75	20.20	14.28	15.59	10-12	10.87
1901 .				22.90	23-82	17.91	19-12	13.59	14.50	9-53	10.02
1911(a)				22.45	22.99	18.01	18-49	13.97	14.28	10.00	10-11
1921				21.64	21.78	17-93	18-31	14.30	14.95	10-67	11.67
1931(a)				23.60	22.30	18.60	18-23	14.31	14.65	10.25	10.81
1941 .	•	*		29.03	27.89	23-27	22-91	17-77	18.17	12.59	13.68
1951 .	•			26.58	26-18	20.53	21.06	14.89	16.15	10.13	11-33
1961				29.03	27.86	22.07	22.37	16.45	17•46	11.77	12-98
1 <b>9</b> 71 (6)		•		33-30	32.00	25.90	25.40	19-20	19.70	13.60	13-80

Note: -- Excludes Sikkim.

Source: Registrar General, India, Ministry of Home Affairs

<sup>(</sup>a) Expectation of life during the Census years 1911 and 1931 relate to birth and Ages 0, 10-19, 20-29, 30-39, 40-49, 50-59 and 60-69.

<sup>(</sup>b) Based on 10% rural and 20% urban sample.

Table 10—Population by Major Religious Communities (Census—1971)

State  1  INDIA  State  Andhra Pradesh	Population 2	Percentage increase 1961-71	Population	Percentage increase	Population	Percentage	
State  Andhra Pradesh	2			1961-71		Percentage increase 1961-71	
Andhra Pradesh		3	4	5	6	7	
Andhra Pradesh Assam	45,34,36,630	23.69(a)	6,14,18,269	30.84(a)	1,42,25,045	32·58(a	
Assam Bihar  Gujarat Haryana Himachal Pradesh  Jammu & Kashmir Kerala Karnataka  Madhya Pradesh Maharashtra Manipur  Meghalaya							
Bihar  Gujarat  Haryana  Himachal Pradesh  Jammu & Kashmir  Kerala  Karnataka  Madhya Pradesh  Maharashtra  Manipur  Meghalaya	3,81,19,279	19.82	35,20,166	29.66	18,23,436	27 · 63	
Gujarat Haryana Himachal Pradesh  Jammu & Kashmir Kerala Karnataka  Madhya Pradesh Maharashtra Manipur  Meghalaya	1,06,04,618	37-15	35,92,124	30.99	3,81,010	44.80	
Haryana Himachal Pradesh  Jammu & Kashmir Kerala Karnataka  Madhya Pradesh Maharashtra Manipur  Meghalaya	4,70,31,801	19.54	75,94,173	31.26	6,58,717	31-17	
Haryana Himachal Pradesh  Jammu & Kashmir Kerala Karnataka  Madhya Pradesh Maharashtra Manipur  Meghalaya	2,38,35,471	29.85	22,49,055	28.88	1,09,341	20.12	
Himachal Pradesh  Jammu & Kashmir  Kerala  Karnataka  Madhya Pradesh  Maharashtra  Manipur  Meghalaya	89,56,310	32.71	4,05,723	39.69	9,802	32.85	
Jammu & Kashmir Kerala Karnataka Madhya Pradesh Maharashtra Manipur Meghalaya	33,24,627	23.21	50,327	32.51	3,556	8.61	
Kerala	20,21,021	22 21	30,327	02 0 x	3,220	0 0.	
Karnataka	14,04,292	38.60	30,40,129	25.00	7,182	152.18	
Madhya Pradesh  Maharashtra  Manipur  Meghalaya	1,26,83,277	23.35	41,62,718	37.49	44,94,089	25.28	
Maharashtra	2,53,32,388	23.08	31,13,298	33.71	6,13,026	25.73	
Maharashtra	3,90,24,162	28 · 26	18,15,685	37.80	2,86,072	51.9	
Meghalaya	4,13,07,287	26.98	42,33,023	39.50	7,17,174	27.93	
	6,32,597	31.49	70,969	46.06	2,79,243	83.66	
	1,87,140	33.25	26,347	14.46	4,75,267	75.4	
	59,031	70.23	2,966	232.88	3,44,798	76.29	
Orissa	2,11,21,056	23.35	3,26,507	51.64	3,78,888	88.49	
Punjab	50,87,235	8.13	1,14,447	28.52	1,62,202	16.7	
Rajasthan	2,30,93,895	27.36	17,78,275	35.27	30,202	32.09	
Sikkim	1,44,544	33.63	335	()72.25	1,663	(-)40.8	
Tamil Nadu	3,66,74,150	21.05	21,03,899	34.83	23,67,749	34 · 3	
Tripura	13,93,689	60.56	1.03,962	()54.80	15,713	56·5	
Uttar Pradesh	7,39,97,597	18.52	1,36,76,533	26.77	1,31,810	29.6	
West Bengal .	3,46,11,864	25.75	90,64,338	29.76	2,51,752	23.0	
Union Territory							
A. & N. Islands .	70,134	113.95	11,655	57.54	30,342	68.8	
Arunachal Pradesh .	1,02,832	N.A.	842	N.A.	3,684	N.A	
Chandigarh	1,84,395	109-26	3,720	153.58	2,504	188.8	
D. & N. Haveli	71,075	25.63	740	67.04	1,918	140.0	
Delhi	34,07,835	52.50	2,63,019	69.20	43,720	49.3	
Goa, Daman & Diu .	5,50,482	43.21	32,250	120.89	2,72,509	19.9	
Lakshadweep	1,545	487-45	30,019	26.19	239	326.7	
Mizoram	21,229	54.08	1,882	827.09	2,86,141	24 · 1	
Pondicherry	4,00,793	28.78	29,143		41,00, 141	21.6	

Source: Registrar General of India, Ministry of Home Affairs.

<sup>(</sup>a) Excludes Arunachal Pradesh for which comparable figures of 1961 are not available, because only an abridged schedule for 297,853 persons was canvassed at the 1961 Census instead of the general all India schedule.

# Table 10—Population by Major Religious Communities---Contd. (Census—1971)

AREA AND POPULATION

<b>0</b>	Sikh	ıs	Buddh	ists	Ja	iiis	Ot	hers
State	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71
1	8	9	10	11	12	13	14	15
INDIA	1,03,78,891	32.28(a)	38,74,942	17.33(a)	26,04,837	28·49(a)	22,21,038	38·11(a)
State								
Andhra Pradesh	12,591	47.04	10,035	48.60	16,108	78.74	1,093	(-)23·30
Assam	11,920	42.84	22,565	34-46	12,914		1	( <del></del> )100·00
Bihar	61,520	38.52	4,806	66.59	25,185		9,77,167	29.02
Gujarat	18,233	89.02	5,469	71.71	4,51,578	10.21	28,328	52.56
Haryana	6,31,048	22.04	845	14.81	31,173		1,907	770 - 78
Himachal Pradesh	44,914	( <del>-)</del> 17·05	35,937	98-67	626		447	236.09
Jammu & Kashmir	1,05,873	67.87	57,956	19.84	1,150	( -)19.41	50	316-67
Karnataka .	6,830		14,139	44.72	2,18,862	25-52	471	( <del>-</del> )11·63
Kerala	1,284	56.20	605	165.35	3,336	12.44	2,066	(-)2.82
Madhya Pradesh	98,973	50.61	81,823	()27.82	3,45,211	39-24	2,193	(-)83.96
Maharashtra .	1,01,762	76.62	32,64,223		7,03,664		85,102	()10.51
Manipur	1,028	96.56	495	52.31	1,408	80.98	87,013	(-)9.99
Meghalaya .	1,262	()5·33	1,878	85.76	268	107.75	3,19,537	()3.91
Nagaland	687	169-41	179	326-19	627	138-40	1,08,161	( <del></del> )21·33
Orissa	10,204	102.86	8,462	1,763.88	6,521	184.14	92,977	5,949.25
Punjab	81,59,972	32.08	1,374	()41·13	21,383	(·)0·58	4,447	734 · 33
Rajasthan	3,41,182	24-43	3,642	379.84	5,13,548	25.43	5,062	377-10
Sikkim	94	30.56	62,617	25.50	191	905-26	399	2,000.00
Tamil Nadu .	4,355	69.55	1,148	47.75	41,097	44.96	6,770	( <del>-</del> )80·53
Tripura	318	548.98	42,285	25.42	375	92.31	••	( )(0 5)
Uttar Pradesh .	3,69,672	30-29	39,639	207.45	1,24,728	2.15	1,165	88.82
West Bengal .	35,084	2.63	1,21,504	8 • 24	32,203	19.54	1,95,266	391 · 52
Union Territory								
A. & N. Islands	865	258-92	103	()93.97	14	₹66· 67	2,020	()41.36
Arunachal Pradesh	1,255		61,400		39	_	2,97,459	
Chandigarh .	65,472	131 · 18	92	1,433.33	1,016	<b>()1·84</b>	52	(- )23·53
D. & N. Haveli	3		73	3,550.00	303	152.50	58	152 · 17
Delhi	2,91,123	42.77	8,720	59.53	50,513	70.68	768	143.04
Goa, Daman & D			260	37.57	556	717-65	829	260.43
Lakshadweep .	4		_	_	_	-	3	
Mizoram	427	523,750	22,647	20.98	3	( 189 · 66	61	( <del></del> )97·83
Pondicherry .	51	264.29		()16.00	237		166	( <del></del> )48·92

<sup>(</sup>a) Please see footnotes at page 28 ante-

Table 11—Population of Scheduled Castes and Scheduled Tribes (Census—1971)

<b>C</b>	Scheduled Castes											
State	Male	Female	Persons	Rural	Urban	% to Population of State Union Territory						
1	2	3	4	5	6	7						
IDIA	. 4,13,43,19	4 3,86,62,204	8,00,05,398	7,04,49,154	95,56,244	14.6						
State												
Andhra Pradesh .	. 20,27,41	6 28,47,132	57,74,548	50,92,130	6,82,418	13.2						
Assam	. 4,76,15	4,86,407	9,12,557	8,26,834	85,723	6.2						
Bihar	. 40,14,06	39,36,586	79,50,652	74.36,573	5,14 019	14.1						
Gujarat	. 9,36,04	3 8,89,389	18,25,432	13,28,660	4,97,432	6.8						
Haryana	. 10,13,47		18,95,933	16,98,626	1,97,307	18.8						
Himachal Pradesh	. 3,94,69		7,69,572	7,34,080	35,492	22.2						
Jammu & Kashmir	. 1,98,16	1,83,112	3,81,277	3,49,684	31,593	9. 7						
Karnataka .	. 19,66,99		38,50,034	32,02,756	6,47,278	8·2 13·1						
Karnataka	. 8,80,92		17,72,168	16,00,645	1.71,523	8.3						
Madhya Pradesh	. 23,10,17		54.53,690	47,69.158	6,84,532	13.0						
Maharashtra	15,54,42		30,25,761	22,79,626	7,46,735	6.0						
Manipur	. 8,55	7,820	16,376	15,802	574	1.5						
Meghalaya Nagaland	. 2,04		3,887	1,673	2,214	0.3						
Orissa	. 16,61,03		33,10,854	31,03,244	2,07,610	15.0						
Punjab	. 18,08,55	8 15,44,659	23.48,217	28,56,046	4,92,171	24.7						
Rajasthan	. 21,29,10	8 19,46,472	40,75,580	34,93,437	5,82,143	15.8						
Sikkim	5,15	9 4,343	9,502	7,766	1,736	4.5						
Tamil Nadu .	. 36,86,42	36,29,175	73,15.595	60 50,302	12,65,293	17.7						
Tripura	. 99,42		1,92,860	1,82,667	10,163	12.3						
Uttar Pradesh .	. 97,84,029	37,64,887	1,85,48,916	11,47,032	14,01,884	21.0						
West Bengal .	. 45,75,33	5 42,40,693	88,16,028	80,93,232	7,22,796	19.9						
Union Territory												
A. & N. Islands				••								
Arunachal Pradesh	. 17		339	335	4	0.0						
Chandigarh .	. 16,74		29,073	5,273	23,800	11.30						
	. 58											
D. & N. Haveli . Delhi			1,332 6,35,698	1,332 1,04,999	5,30,699	1.80						
Delhi Goa, Daman & Diu			16,514	10,809	5,705	15· <i>6</i> 1·9						
Lakshadweep .			••	••		•						
Mizoram .	. 7		82	77	5	0.0						
Pondicherry .	. 37,07	35,850	72,921	57,616	15,305	15.44						

Table 11—Population of Scheduled Castes and Scheduled Tribes—Contd. (Census—1971)

State			S	heduled Tribe	Sc					
NDMA	l Castes d Sche led Tribes popula	% to population of State/Union Territory	Urban	Rural	Persons	Female	Male			State
Andhra Pradesh . 8,40,022 8,17,635 16,57,657 15,72,627 85,030 3 81 Assam . 8,19,653 7,86,995 16,06,648 15,92,393 14,255 10-99 Bihar . 24,62,265 24,70,502 49,32,767 47,25,693 2,07,074 8-75  Gujarat . 18,97,204 18,37,218 37,34,422 35,07,152 2,27,270 13-99 Haryana	14	13	12	11	10	9	8			1
Andhra Pradesh	21.54	6.94	12,94,481	3,67,20,681	3,80,15,162	1,88,33,712	1,91,81,450			NDIA .
Assam										State
Bihar . 24,62,265 24,70,502 49,32,767 47,25,693 2,07,074 8.75  Gujarat . 18,97,204 18,37,218 37,34,422 35,07,152 2.27,270 13.99  Haryana	17.08	3.81	85,030	15,72,627	16,57,657	8,17,635	8,40,022		idesh .	Andhra Pra
Bihar . 24,62,265 24,70,502 49,32,767 47,25,693 2,07,074 8.75  Gujarat . 18,97,204 18.37,218 37,34,422 35,07,152 2.27,270 13.99  Haryana	17.23	10.99	14,255				8,19,653			
Haryana	22.86	8-75	2,07,074	47,25,693	49,32,767	24,70,502	24,62,265			Bihar
Himachal Pradesh   70,810   70,800   1,41,610   1,41,055   555   4.09	20.83	13.99	2,27,270	35,07,152	37,34,422	18,37,218	18,97,204			•
Jammu & Kashmir	18.89									=
Karnataka       1,18,203       1,13,065       2,31,268       2,06,067       25,201       0·79         Kerala       1,34,996       1,34,360       2,69,356       2,58,480       10,876       1·26         Madhya Pradesh       41,98,509       41,88,894       83,87,403       82 44,072       1 43.331       20·14         Maharashtra       14,97,481       14,56,7(8       29,54,249       28,25,955       1 28.294       5·86         Manipur       1,66,490       1,67,976       3,34,466       3,19,516       14,950       31·18         Meghalaya       4,07,859       4,06,371       8,14,230       7,47,113       67,117       80·48         Nagaland       2,31,921       2,25,681       4,57,602       4,38,218       19,384       88·61         Orissa       25,26,663       25,45,274       50,71,937       49,24,582       1,47,355       23·11         Punjab                Raja:than       16,19,210       15,06,296       31,25,566       30,57,790       67,716       12·13         Sikkim               Tamil Nadu	<b>26</b> · 33	4.09	555	1,41,055	1,41,610	70,800	70,810		Pradesh	Himachal F
Karnataka       1,18,203       1,13,065       2,31,268       2,06,067       25,201       0·79         Kerala       1,34,996       1,34,360       2,69,356       2.58,480       10,876       1·26         Madhya Pradesh       41,98,509       41,88,894       83,87,403       82 44,072       1 43.331       20·14         Maharashtra       14,97,481       14,56,708       29,54,249       28,25,955       1 28.294       5·86         Manipur       1,66,490       1,67,976       3,34,466       3,19,516       14,950       31·18         Meghalaya       4,07,859       4,06,371       8,14,230       7,47,113       67,117       80·48         Nagaland       2,31,921       2,25,681       4,57,602       4,38,218       19,384       88·61         Orissa       25,26,663       25,45,274       50,71,937       49,24,582       1,47,355       23·11         Punjab                Raja:than       16,19,210       15,06,296       31,25,506       30,57,790       67,716       12·13         Sikkim               Tamil Nadu	8.26		* *					r.	Kashmir	Jammu & I
Madhya Pradesh       41,98,509       41,88,894       83,87,403       82 44,072       1 43.331       20·14         Maharashtra       14,97,481       14,56,768       29,54,249       28,25,955       1 28.294       5·86         Manipur       1,66,490       1,67,976       3,34,466       3,19,516       14,950       31·18         Moghalaya       4,07,859       4,06,371       8,14,230       7,47,113       67,117       60·48         Nagaland       2,31,921       2,25,681       4,57,602       4,38,218       19,384       88·61         Orissa       25,26,663       25,45,274       50,71,937       49,24,582       1,47,355       23·11         Punjab                Raja;than       16,19,210       15,06,296       31,25,506       30,57,790       67,716       12·13         Sikkim               Tamil Nadu       1,59,706       1,51,809       3,11,515       2,94.379       17,136       0·76         Tripura       2,30,544       2,20,000       4,50,544       4,45,059       5,485       28·95         Uttar Pradesh	13.93				2,31,268	1,13,065	1,18,203			Karnataka
Maharashtra       . 14,97,481       14,56,768       29,54,249       28,25,955       1 28.294       5.86         Manipur       . 1,66,490       1,67,976       3,34,466       3,19,516       14,950       31·18         Meghalaya       . 4,07,859       4,06,371       8,14,230       7,47,113       67,117       80·48         Nagaland       . 2,31,921       2,25,681       4,57,602       4,38,218       19,384       88·61         Orissa       . 25,26,663       25,45,274       50,71,937       49,24,582       1,47,355       23·11         Punjab	9.56	1.26	10,876	2,58,480	2,69,356	1,34,360	1,34,996			Kerala
Maharasntra       14,97,481       14,56,768       29,54,249       28,25,955       1 28.294       5.86         Manipur       1,66,490       1,67,976       3,34,466       3,19,516       14,950       31·18         Meghalaya       4,07,859       4,06,371       8,14,230       7,47,113       67,117       80·48         Nagaland       2,31,921       2,25,681       4,57,602       4,38,218       19,384       88·61         Orissa       25,26,663       25,45,274       50,71,937       49,24,582       1,47,355       23·11         Punjab                Raja:than        16,19,210       15,06,296       31,25,506       30,57,790       67,716       12·13         Sikkim                Tamil Nadu        1,59,706       1,51,809       3,11.515       2,94.379       17,126       0·76         Tripura        2,30,544       2,20,000       4,50,544       4,45,059       5,485       28·95         Uttar Pradesh        1,05,608       92,957       1,98,565       1.82,708	33-23	20.14	1 43 331	82 44 072	83 87 403	41 88 894	41 98 509		adesh	Madhya Pra
Manipur       1,66,490       1,67,976       3,34,466       3,19,516       14,950       31·18         Meghalaya       4,07,859       4,06,371       8,14,230       7,47,113       67,117       80·48         Nagaland       2,31,921       2,25,681       4,57,602       4,38,218       19,384       88·61         Orissa       25,26,663       25,45,274       50,71,937       49.24,582       1,47,355       23·11         Punjab                 Raja ithan        16,19,210       15,06,296       31,25,506       30,57,790       67,716       12·13         Sikkim                Tamil Nadu       1,59,706       1,51,809       3,11,515       2,94,379       17,136       0·76         Tripura        2,30,544       2,20,000       4,50,544       4,45,059       5,485       28·95         Uttar Pradesh       1,05,608       92,957       1,98,565       1,82,768       1,57,797       0·22         West Bengal       12,95,460       12,37,509       25,82,909       24,75,625       57.244	11.86									-
Meghalaya       4,07,859       4,06,371       8,14,230       7,47,113       67,117       80·48         Nagaland       2,31,921       2,25,681       4,57,602       4,38,218       19,384       88·61         Orissa       25,26,663       25,45,274       50,71,937       49,24,582       1,47,355       23·11         Punjab                Raja than        16,19,210       15,06,296       31,25,506       30,57,790       67,716       12·13         Sikkim               Tamil Nadu       1,59,706       1,51,809       3,11,515       2,94,379       17,136       0·76         Tripura       2,30,544       2,20,000       4,50,544       4,45,059       5,485       28·95         Uttar Pradesh       1,05,608       92,957       1,98,565       1,82,708       1,57,797       0·22         West Bengal       12,95,460       12,37,509       25,82,969       24.75,625       57.344       5·72         Union Territory       A. & N. Islands       9,320       8,782       18,102       18,099       3,469       79·02	32.71									
Nagaland						A-207+12				•
Orissa	93.03							•	•	_
Punjab	88 61									_
Raja ithan	38.20	23.11	- 1441177	47,24,302	50,73,957	25,45,274	25,20,005			Orissa
Sikkim       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .       .	24.71			••						-
Tamil Nadu . 1,59,706 1,51,809 3,11,515 2,94,379 17,126 0.76 Tripura 2,30,544 2,20,000 4,50,544 4,45,059 5,485 28.95 Uttar Pradesh . 1,05,608 92,957 1,98,565 1,82,708 1,57,797 0.22 West Bengal . 12,95,460 12,37,509 25,82,969 24.75,625 57.344 5.72  Union Territory A. & N. Islands . 9,320 8,782 18,102 18,099 3 15.72 Arunachal Pradesh . 1,84,076 1,85,332 3,69,408 3,65,939 3,469 79.02 Chandigarh	27-95	12.13	67,716	30,57,790	31,25,506	15,06,296	16,19,210			-
Tripura	4 • 53	• •					••		• •	Sikkim
Tripura	18-52	0.76	17,136	2,94.379	3,11,515	1,51,809	1,59,706		u .	Tamil Nadı
Uttar Pradesh       . 1,05,608       92,957       1,98,565       1.82,768       1,57,797       0·22         West Bengal       . 12,95,460       12,37,509       25,82,969       24.75,625       57.344       5·72         Union Territory         A. & N. Islands       . 9,320       8,782       18,102       18,099       3       15·72         Arunachal Pradesh       . 1,84,076       1,85,332       3,69,408       3,65,939       3,469       79·02         Chandigarh	41.35	28.95	5,485	4,45,059						
Union Territory  A. & N. Islands . 9,320 8,782 18,102 18,099 3 15.72  Arunachal Pradesh . 1,84,076 1,85,332 3,69,408 3,65,939 3,469 79.02  Chandigarh	21.22	0.22	1,57,797	1.82,768	1,98,565	92,957	1,05,608		esh .	Uttar Prade
A. & N. Islands . 9,320 8,782 18,102 18,099 3 15.72  Arunachal Pradesh . 1,84,076 1,85,332 3,69,408 3,65,939 3,469 79.02  Chandigarh	25.62	5.72	57.344	24.75,€25	25,82,969	12,37,509	12,95,460		al .	West Benga
Arunachal Pradesh . 1,84,076 1,85,332 3,69,408 3,65,939 3,469 79.02 Chandigarh									ry	Union Territor
Arunachal Pradesh . 1,84,076 1,85,332 3,69,408 3,65,939 3,469 79.02 Chandigarh	15.72	15.72	3	18,099	18,102	8,782	9,320		slands	A. & N. Is
Chandigarh	79.69			•			•			
	11.30		•••			••	* *			Chandigarh
		86-89		64,445	64,445	32,460	31,985		[aveli	D&NH
	88·69 15·64	-		·		· ·	-			
Goa, Daman & Diu . 3,836 3,818 7,654 5,824 1,830 0.89	2.82							iu .		-
Lakashadweep 14,614 14,926 29,540 29,540 92.86	92.86	92.86		29.540	29.540	14.926	14.614		eep .	Lakashadwe
	94.28					•				•••
was the base of	15.46							•		

Table 12-ESTIMATED MID YEAR POPULATION1--Contd.

			· · · · · · · · · · · · · · · · · · ·			(2000)
State	1961	1966	1 <b>9</b> 69	1 <b>97</b> 0	1971	1972
1	2	3	4	5	6	7
INDIA	4,42,535	4,93,391	5,27,180	5,39,080	5,51,230	5,63,530
State						
Andhra Pradesh	36,213	39,604	41,980	42,844	43,704	44,515
Assam (2)	11,256	13,081	14,253	14,654	15,088	15,953
Bihar	46,767	51,556	<b>54,56</b> 8	55,585	56,646	57,808
Gujarat	20,812	23,552	25,537	26,195	26,838	27,442
Haryana	7,685	8,920	9,633	9,864	10,084	10,301
Himachal Pradesh .	2,841	3,154	3,345	3,410	3,480	3,555
Jammu & Kashmir .	3,581	3,983	4,351	4,501	4,650	4,779
Karnataka	23,761	26,415	28,192	28,818	29,447	30,059
Kerala	17,051	19,146	20,509	20,985	21,475	21,979
Madhya Pradesh	32,643	37,005	39,893	40,893	41,999	43,276
Maharashtra	39,880	44,186	48,284	49,490	50,670	51,751
Manipur	790	929	1,018	1,050	1,082	1,118
Meghalaya	759	887	964	991	1,019	1,047
Nagaland	375	458	498	509	521	539
Orissa	17,678	19,734	21,105	21,583	22,078	22,570
Punjab	11,228	12,390	13,113	13,362	13,600	13,820
Rajasthan	20,335	23,017	24,732	25,318	25,959	26,701
Sikkim	163	182	194	199	211	216
Tamil Nadu	33,880	36,970	39,476	40,450	41,335	41,959
Tripura	1,160	1,399	1,498	1,592	1,569	1,620
Uttar Pradesh	74,162	80,956	85,522	87,125	98,736	90,348
West Bengal	35,206	39,833	42,615	43,576	44,630	45,846
Union Territory						
A. & N. Islands	65	90	105	111	117	124
Arunachal Pradesh .	345	406	443	457	472	487
Chandigarh	124	190	233	246	262	283
Dadra & Nagar Haveli	59	67	71	73	74	76
Delhi	2,700	3,327	3,773	3,936	4,112	4,297
Goa, Daman and Diu	630	712	795	830	865	894
Lakshadweep	24	27	30	31	32	32
Mizoram (²)	••	••	• •	• •	• •	• •
Pondicherry	372	415	449	462	475	487

NOTE: The above estimates are provisional.

(1) From 1971 onwards, based on revised population projections.

(2) Figures for Assam include Mizoram.

Source: Registrar General, India, Ministry of Home Affairs,

Table 12—ESTIMATED MID YEAR POPULATION1—contd.

State	1973	1974	1975	1976	1977	1978	1979
1	8	9	10	11	12	13	14
I <sub>NDIA</sub>	5,75,887	5,88,299	6,00,763	6,13,273	6,25,818	6,38,388	6,50,982
State							
Andhra Pradesh .	. 45,315	46,110	46,904	47,700	48,493	49,282	50,073
Assam (2)	16,107	16,631	17,165	17,710	18,265	18,829	19,405
Bihar	58,985	60,172	61,368	62,569	63,778	64,995	66,215
Gujarat	28,062	28,694	29,333	29,978	30,630	31,290	31,954
Haryana · ·	10,530	10,766	11,009	11,256	11,511	11,772	12,038
Himachal Pradesh	. 3,632	3,709	3,786	2,864	3,942	4,020	4,098
Jammu & Kashmir	4,911	5,944	5,180	5,317	5,456	4,597	5,740
Karnataka	30,631	31,312	31,947	32,585	33,228	33,878	34,526
Kerala	22,469	22,947	23,418	23,385	21,341	24,787	25,227
Madhya Pradesh	. 44,493	45,667	46,323	47,969	49,083	59,160	51,26
Maharashtra	52,875	53,892	54,954	56,010	57,037	58,095	59,124
Manipur · ·	1,155	1,193	1,231	1,271	1,311	1,352	1,393
	1,076	1,107	1,137	1,168	1,200	1.233	1,266
Meghalaya . · ·	. 553	577	597	616	637	658	678
Nagaland · · · · · · · · · · · · · · · · · · ·	. 23,076	23,590	24,108	24,627	25,150	25,678	26,204
	. 14,055	14,300	14,551	14,805	15,067	15,336	•
Punjab · ·	. 14,000	14,550	17,551	14,003	13,007	15,550	15,607
Rajasthan .	. 27,451	28,209	28,976	29,750	30,531	31,319	32,114
Sikkim	. 221	226	230	235	239	243	247
Tamil Nadu	. 42,590	43,224	43,854	44,477	45,098	45, 16	46,325
Tripura · · ·	. 1,672	1,725	1,779	1,834	1,890	1,948	2,006
Uttar Pradesh	92,016	97,727	95,464	97,221	99,010	100,832	1,02,671
West Bengal	47,043	48,227	49,405	50,578	51,739	52,885	54,023
Union Territory							,
A. & N. Islands	. 130	138	145	152	160	163	1-7
Arunachal Pradesh	504	520	537	554	571	588	175 60 <i>6</i>
Chandigarh ·	. 305	328	352	378	405	433	463
Dadra and Nagar Have	1i 77	79	80	82	83	84	
Delhi	4,488	4,686	4,890	5,102	5,321	5,547	86 5 790
Goa, Daman and Diu	. 922	952	982	1,012	1,043	1,075	5,780 1,107
Lakshadweep .	. 33	33	34	34	34	35	-
Mizoram (*)			••	* *			35
Pondicherry .	. 499	511	523	536	<b>54</b> 8	560	57 <sub>2</sub>

Note: The above estimates are provisional.

Source: Registrar General, India, Ministry of Home Affairs.

<sup>(1)</sup> Based on revised population projections.:

<sup>(2)</sup> Figures for Assam include Mizoram.

<sup>(3)</sup> The aggregate of all the States and Union Territories will not exactly tally with the all India total due to rounding off of figures.

### 2. RAINFALL

Rainfall is recorded by the Indian Meteorological Department at 541 surface and 610 Hydromet observatories. In addition, there are about 4,400 rain recording stations maintained by the various State Governments who publish the emanating therefrom.

Daily rainfall is recorded at 08.30 hours everyday throughout the country. The amount is the total rainfall for the preceding 24 hours ending at 08.30 hours of the date of measurement.

This section gives the data of normal and actual rainfall with reference to meteorological subdivisions mentioned therein. The rainfall figures appended with the letter 'a' in parenthesis are based on the data recorded at the observatory stations, while the other figures are based on the available data recorded at both departmental observatories and state raingauge stations. The sub-divisional means are provisionally worked out on the basis of observatory data only, since there is a considerable time lag in the receipt of the rainfall data from the states.

Table 13 gives sub-divisionwise actual and normal monthly rainfall.

Tables 14-A and 14-B give, at sub-divisional level, actual annual rainfall, data for the individual years.



Table 13—Monthly and Annual Rainfall 1978(a)
(By meteorological sub-divisions)

Millimetres

O to Atomic in (In)					Monthly	rainfall			
Sub-division (b)	_	Janı	iary	Febr	uary	Ma	rch	Ap	ril
		Actua1	Normal	Actual	Normal	Actual	Normal	Actual	Norma l
1		2	3	4	5	ń	7	8	9
1. Andaman and Nicobar Island	ls(1)	104.7	82.4	26.8	53.4	35-8	41.9	98·4	90.4
2. Arunachal Pradesh	•	13.4	35.6	35-1	68.5	82.0	121 · 5	122.0	209 · 2.
3. Assam and Meghalaya .	٠	4.6	19.3	12.0	28.7	52 1	77 · 4	80.0	157.7
4. Nagaland Mizoram, Manipur Tripura • • •	r and		15.5	6.5	26·2	31 9	80 · 8	151-9	159.0
5. Sub-Himalayan West Benga Sikkim (2)	1 &	12.6	16.6	10.9	21.9	<b>27</b> 5	50.8	97.0	108.0
6. Gangetic West Bengal .		1.3	12.7	21.9	24.1	52 9	26.5	56.6	41.0
7. Orissa · · ·		0.9	13.4	21.6	22.2	36 7	21.8	27.0	<b>2</b> 7 · 2
8. Bihar Plateau		5.7	18.8	58 · 1	32.0	44 7	24.1	39.2	21.1
9. Bihar Plains		14.8	16.6	29.2	14.2	25.9	11.9	18.7	16.5
10. Uttar Pradesh East		34.2	22.4	26.4	14.9	246	10.6	3.7	5.3
11. Plains of Uttar Pradesh We	st.	6.4	24.8	29.3	23.1	53.8	13.6	8.7	8.1
12. Hills of Uttar Pradesh West		17.8	57.9	59.6	65.8	174 7	68.3	50.7	38-1
13. Haryana, Chandigarh & Delhi	i .	0.9	25.3	28.7	24.1	45 7	16.6	4.3	9.8
14. Punjab · · · ·		4.7	28.7	24.5	21.8	67.9	26.1	6.0	9.0
15. Himachal Pradesh		54.5	96.3	111 · 4	89.2	192 1	87.8	30.7	54.6
16. Jammu & Kashmir .		82.6	90.1	103.5	130.7	269 4	146.5	55.2	116.4
17. Rajasthan West		0.8	5.7	17.2	4.2	8.0	6.0	7.7	3.0
18. Rajasthan East .			7.5	13.3	3.6	7.6	6.3	4.9	2.5
19. Madhya Pradesh West .		6.8	12.8	32.6	7.7	18.4	7.9	8.7	4.5
20. Madhya Pradesh East		19.3	21.4	52.6	23.3	34-1	18.7	10.9	11.8
20. Madnya Fradesh Bass 21. Gujarat Region, Daman, Dad	ra &								11 4
N. Havel!.	•	0.0	2.3	2.4	1.3	0 · 1	2.6	3.3	2.0
22. Saurashtra, Kutch & Diu .			1.5	1.2	1.9	• •	2.7	1.1	0.6
23. Konkan & Goa	•		1.5	0.4	0.5	0.2	0.4	7.9	6.5
24. Madhya Maharashtra .		1.8	3.9	16.3	1.7	6.1	3.4	42.3	12 3
25. Marathawada	•	21.0	6.8	22.8	7-1	13 · 2	8.3	7.1	<b>7·2</b> .
26. Vidarbha	•	17.9	10.6	34.3	13·2 9·8	30·7 5·5	13·4 10·9	15.7	13.2
27. Coastal Andhra Pradesh .	*	15.1	7.6	17·7 20·3	7.8	7·0	10.3	19·6	15.0
28. Telangana · · ·	•	18.7	4·2	20·3 9·1	7 ° 8 5 · 9	2.7	5·5	17·7 33·4	22.3
29. Rayalaseema	•	1·8 4·1	11·0 38·0	6·1	15.0	3.7	20.1	33·4 44·6	17·8
30. Tamil Nadu and Pondicherry	•								43.9
31. Coastal Karnataka	•	•••	3.1	0.1	1.2	0.3	3·2	1.1	22.6
32. North Interior Karnataka.	•	3.9	4·5	14.9	4·9 6·3	2.5	8·2 9·6	31·6	26.7
33. South Interior Karnataka.	•	••	4.3	10.0				42.3	42.7
34. Kerala	•	14.1	17.3	49.4	22.5	<b>57</b> ·9	49.5	105.7	146-1
35. Lakshadweep(3)	•	0.2	26.7	6.5	8.1	0.9	12.5	46.1	38.3

Notes: (a) Figures are based on observatory data.

<sup>(</sup>b) Refers to sub-divisional set up as in 1976.

Source: Meteorological Department, Ministry of Tourism & Civil Aviation.

<sup>(1)</sup> Meteorological sub-division "Bay Islands" has been re-named "Andaman and Nicobar Islands" with effect from June, 1977

<sup>(2)</sup> This sub-division includes Sikkim with effect from 1976.

<sup>(8)</sup> Meteorological sub-division "Arabian Sealsland has been re-named "LAKSHADWEEP" with effect from November, 1974.

RAINEALL

Table 13—Monthly and Annual Rainfall 1978(a)—Contd.

(By meteorological sub-divisions)

Millimetres

				Mo	onthly rain	nfall		
Sub-division (b)	N	lay	Jur	ne	Jul	ly	Aug	ıst
-	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Norma
1	2	3	4	5	6	7	8	9
1. Andaman and Nicobar Islands(1)	304 · 1	372 · 1	381 · 9	458.7	574 · 3	384 · 8	317.0	353.0
2. Arunachal Pradesh	315.7	370.9	907·4	693.5	671 · 3	714:9	273 · 8	512.9
3. Assam and Meghalaya	288 · 1	357.7	467.9	487.3	437-8	410.3	287.3	346.7
4. Nagaland, Mizoram, Manipur & Tripura	482.0	254.3	449.8	435.1	265.8	329-9	274.3	290.0
5. Sub-Himalayan West Bengal & Sikkim (2).	342.4	286-2	427.7	561 · 1	626:7	619:5	294 · 1	515· <b>7</b>
6. Gangetic West Bengal	100.8	106.8	237.1	250.9	304.9	313 · <b>2</b>	362-9	309 - 3
7. Orissa	41.1	56.1	172.9	204 · 4	293.0	352·3	457·0	334 · 1
8. Bihar Plateau	31.2	56.4	334.3	191 · 7	218.9	350.5	329.5	341 - 4
9. Bihar Plains	59-9	54.3	203.6	192.0	335.2	313-1	254 · 1	310 · 8
10. Uttar Pradesh East	3.7	18.4	161.8	104.6	322.1	311.2	262.8	310.0
11. Plains of Uttar Pradesh West .	0.8	13.8	195.6	90 · 7	258.6	279.6	394.4	267.6
12. Hills of Uttar Pradesh West .	47.6	59.4	313.7	215.3	493.2	543 · 6	540.5	527.5
13. Haryana, Chandigarh & Delhi.	1 · 8	13.3	82.2	55.0	252.9	176.0	256.5	165.5
14. Punjab	1 · 3	10.6	95.9	37.6	224.1	170.6	192.0	147.3
15. Himachal Pradesh	24.3	55.1	285.8	120.4	501.0	508 · 8	632.6	474 - 4
16. Jammu & Kashmir	34.6	73.9	83.4	54.6	186.2	132.1	104.6	115.8
17. Rajasthan West		9.2	40.5	26.0	259.9	106 1	94 · 4	108.3
18. Rajasthan East		11.1	92.1	61.7	395.7	239.5	292.9	235-2
19. Madhya Pradesh West	0.8	10.4	155.6	121-0	340 · 4	346·3	439.4	295.5
20. Madhya Pradesh East	8 · 1	20.3	223.8	166.3	333.6	405.7	377.2	403 · 4
21. Gujarat Region, Daman, Dadra & N. Haveli		6.6	135.0	96.2	227.5	331 · <b>5</b>	342.7	•
22. Saurashtra, Kutch & Diu		2.8	231.5	67.7	95.7	245.9	164.0	204.0
23. Konkan & Goa	118-1	39.0	995.9	662.3	857-4	986.7	496.2	121.6
24. Madhya Maharashtra	35.4	31 · 1	131-8	104.5	111-3	176.4	124.7	562.4
25. Marathwada	8 · 7	16.1	247.7	138-1	201.0	177-3	116.5	125.4
26. Vidharbha	1.6	13.9	216.6	179-2	414.3	342.1	427.2	147 3
27. Coastal Andhra Pradesh	6.7	45.0	154.5	101 · 1	210.3	159.5	249.8	278 - 9
28. Telangana	34 · 8	32.1	248.9	139.7	309 · 2	240.0	386.3	143.9
29. Rayalaseema	26.9	47.2	65.8	67.4	174.6	97.9	108.4	208.5
30. Tamil Nadu & Pondicher ry .	44.5	58.9	27.3	40.8	78 · 8	58.9	41.5	107.6
31. Coastal Karnataka	420.3	129.5	1,373.6	994.7	1,230.9	1,033.0	609.6	87.6
32. North Interior Karnataka .	109 · 7	40.7	110.2	110.8	175.9	172.9	198-9	615.4
33. South Interior Karnataka .	124.6	106·1	62.6	77.5	122.6	116.7	79.7	135.7
34. Kerala	491 · 9	303.7	539.9	620.4	555.5	547.5	397· <del>7</del>	100.1
35. Laksha lweep(3)	294 · 4	124.2	569.8	319.9	223.0	306.7	303.5	317·0 200·9

Nore: For footnotes (a), (b), (1), (2), and (3) on page 35 infra. Please see Table 14-B, end, page 40 infra.

Table 13—Monthly and Annual Rainfall 1978(a)—Concid.
(By meteorological sub-divisions)

Millimetres Annual raintall Monthly rainfall Sub-division (b) Sept. Oct. Nov. Dec. Total Actual Normal Actual Normal Actual Normal Actual Normal Actual Normal 2 3 5 6 7 10 11 1 1. Andaman and Nicobar 331.5 400.2 250.1 90.4 241.8 -67.3 148.1 2,958.3 356.3  $2,607 \cdot 1$ Islands(1) 9.8 345.0 153.3 130.7 86.7 20.6 3,094 - 2 2. Arunachal Pradesh. 433.5 3,233.1 91.2 6.7 287-1 260.9 133.4 70.0 24.2 2.078 1 3. Assam and Meghalaya 2,310.3 4. Nagaland, Mizoram, Mani-196.4 201-1 54.5 176.1 29.5 1,929.1 2,003.8 pur & Tripura 16.0 6.3 5. Sub-Himalayan West Ben-435.2 3.2 58.4 41.5 16.9 2,289-2 2,793.0 gal & Sikkim (2) 347.2 155.5 5.6 6. Gangetic West Bengal 623.5 233-2 162.7 32.0 4.2 131-5 26.1 6.3 1,962.2 1,479.5 174.5 253.0 130.0 21.7 18.6 1,395.0 135.3 40.3 5.5 1,465.6 7. Orissa 450-1 221-4 137-1 82 - 8 7.4 15.3 18.5 4.6 1,674.7 8. Bihar Plateau . 1,360-1 10.2 7.0 243.2 233.8 151.3 67-4 3.8 2.5 1,349.9 1,240.1 9. Bihar Plains . 193-2 5.3 59-7 4.8 10. Uttar Pradesh East . 234.8 2.2  $4 \cdot 1$ 6.0 1,086.4 1,060-4 Plains of Uttar Pradesh 1.7 3.9 162.6 1 - 1 3.7 9.4 200.3 36.4 1,154.6 933.7 West 307.3 12. Hills of Uttar Pradesh West 371.9 52.5 67.0 7.9 24.0 13.3 25.5 2,168 · 6 1,974.5 13. Haryana, Chandigarh & 157-5 1.9 22.5 121 - 1 3-1 2.9 1.7. 9.3 837.2 641.4 Delhi 7.8 19.4 9.3 0.7 103.9 5.2 58.9 13.1 693·1 593.3 14. Punjab . 227.3 15. Himachal Pradesh . 216.7 8.0 50.5 75.3 13.8 6.2 43.0 2,138.6 1,821 - 2 77.5 2.1 16. Jammu & Kashmir 64.0 33.7 88.6 27.8 0.5 80.3 1,,074.7 1,079.4 17. Rajasthan West 19.0 54.8 5.9 7.8 12.4 2.3 1.2 3.9 467.0 337-3 22.9 10.1 53.9 120.3 6.9 8.5 18. Rajasthan East 4.6 4.2 885.9 719.4 19. Madhya Pradesh West 109.4 189.6 35.0 17-1 8.8 16.1 36.6 6.0 1.174 6 1,052.8 60.3 227.0 20.8 8.4 20. Madhya Pradesh East 244.5 14.6 36.9  $6 \cdot 0$ 1,370.3 1,378 - 8 Gujarat Region, Daman, Dadra & N. Haveli 142.9 28.0 37.4 4.4 24.1 5.3 13.6 1.6 794 - 4 820.4 26.2 27.0 22. Saurashtra, Kutch & Diu. 88.8 9.8 8.0 3.5 0.72.1 539.0 655-3 23. Konkan & Goa 241 · 6 345.9 65.0 98-0 44.8 28.0 2.5 26.6 2,830.0 2,737.8 24. Madhya Maharashtra 109.5 136.8 53.7 66.3 65.0 29·11 1.0 6.5 698.9 697.9 65.5 26:3 62.5 190.0 46.1 32.7 5.3 9.5 804.0 25. Marathwada . 780.1 55.3 195.9 23.9 55.1 16.1 16.3 51.8 1,305.4 6.3 1,138-1 26. Vidarbha 27. Coastal Andhra Pradesh . 150.6 100.3 201.5 204-4 106.3 117.9 21 · L 22.6 1,111.3 985.3 146-1 189.4 58.2 83.8 29.0 19.7 1.1 5.0 1,277.9 962.8 28. Telangana 225.0 144.0 70.0 116.7 132.5 81.5 67.9 23.1 918-1 725.6 29. Rayalascema . 30. Tamil Nadu & Pondicherry 135.9 90.3 176.9 204.9 261.7 226·1 268·5 23.5 1,093.6 1,008.0 31. Coastal Karnataka. 271.5 310.8 94.8 159.8 55.9 63.2- 37.5 -8.6 4,095.3 3,336.1 32. North Interior Karnataka 208.0 160.9 95.6 84.3 42.5 34.2 4.7 6.8 996.2 790.6 33. South Inteirior Karnataka 115.8 107.4 145.9 87.0 63 · 2 141.4 39.0 12.2 819-1 800-4 457·1 146.4 218.3 190.1 296.7 190.0 38.7 42.0 3,044-4 2,771 - 4 34. Kerala . 107.7 159.2 150.2 92.1 341 · 5 105.7 22.0 101.2 35. Lakshadweep(3)  $2,007 \cdot 7$ 1,553-6

NOTE: For footnoes (a), (b) (5) (5) please see Page 35 infra.

RAIN FALL

Table 14 A—ANNUAL RAIFALL
(By meteorological sub-divisions)

											Millimetres
S	ub-divis	sion	(b)						il annual rainfall		
	20 0.7.		(0)				1951	1956	1961	1966	1971
	1						2	3	4	5	6 
Andaman and	Nicobs	ır Isl	ands	(¹)		•	3,274·8(a)	3,031·2(a)	4,362·4(a)	2,927·7(a)	2,982·1(a)
Assam-								25/5 2	1,783.3	2,175.5(a)	2.100 (/)
North South		•		•	•	•	2,357·5 2,955·7	2,565·3 3,115·5	3,008-4	2,860·7(a)	2,172 · 6(a) 2,267 · 4(a)
West Bengal-	-								0.814.6	0.000 44	
Sub-Hima	alayan .		•	•		te .	2,692.0	3,103.3	2,714 · 6	2,868·4(a) 996·4(a)	2,859·2(a)
Gangetic		•	•	•	-	•	1,188.3	1,693.1	1,247.0		2,166·1(a)
Orissa .	•		•	•		•	1,403 • 6	1,849.9	2,014·7(a)	1,283·6(a)	1,678·2(a)
Bihar-			,					2501-A			
Plateau			•				1,083 · 5	1,595.1	1,552.2	926 · 6(a)	1,965·C(a)
Plains			•	•			900-2	1,490 · 3	1,179 · 1	684·0(a)	1,616·C(a)
Uttar Pradesh	ı						wee 4	4 250.2	1 162.5	704 · 3	4.65
East.	•		•	•	•		760·4 764·0	1,378·3 1,087·4	1,163·5 1,257·0	893.0	1,35(·3(a)
West	•	•	٠		•		480.2	793 • 6	775 1	518-4	1,191·9(a) 646·6
Punjab .	•	•	•	•	•	•		639.3	777·1	763 · 3	
Haryana .	-	•	•	•	•		325•4		1,649.8	1,390.7	637 • 1
Himachal Pr		•	٠	•	•	*	1,532.3	1,665 • 4			2,240·0(a)
Jammu & K	ashmir	•	*			•	782 · 8	1,300-1	1,288-2	1,2(9.9	343 · C(a)
Rajasthan-								At No.			
East .	•	¥					366•3	870 1	926.2	453·2	860-2
West	•	•		•	•	٧	210.0	473 • 4	412.2	275.7	292 · 2
Madhya Prad	esh-									•••	
East .						•	1,281.0	1,506.0	1,870 1	984 · 8	1,510.3
West		•		•		•	758 • 4	1,189.8	1,489 · 6	698 · 4	1,138-5
Gujarat .	•	•	4				489-8	1,332.7	982-4	806.7	<b>877·</b> 8.
Saurashtra &	Kutch						327-4	816.5	773.7	381 · 8	525-1
Konkan .							2,765-1	3,625.3	3,864 · 1	2,191 · 1	2,879-2
Madhya Ma	harasi t	ra	•	•			861 • 1	1,260.7	1,036-2	868 • 7	808.0.
Marathwada							686-4	<del>994</del> ·0	920-8	754 · 6	704 · 1
Vidarbha	•					•	1,037-2	1,039 · 8	1,355.8	960-1	830-8
	ach_										
Andhra Prac	76211	_					1,076-1	1,355.4	1,032-1	1,602 · 5	892·3(a)
Telangar	na.			•	•	•	900-4	1,225.4	1,092 · 5	<b>858</b> ·8	734·9(a)
Rayalass			•	•	•	•	492 • 4	864-8	553.7	785-9	797·1(a
Tamil Nadu		•			•		929 · 2	973.3	922.5	1,155-3	1,034·2(a)
Karnataka-									_		
Coastal	•		•	•	•	•	3,114.0	3,824 · 2	5,604·1	3,012.3	3,395·5(a)
North 1	Interior			•	•	•	697-6	974.9	772 · 2	762 · 7	688·9(a)
South	Interior			•	•	•	1,165-1	1,651.0	1,693.7	1,128.7	774·2(a)
Keraal .			•	•		•	2,328 • 4	2,723.0	4,003.6	2,558 · 2	3,069 • 6
Lakshadwee	p (3)				•	•	••	••	1,836·2(a)	1,675·9(a)	1,928·8(a)

Notes: For footnotes (a), (b), (1), (2), (3), please see page 35 infra.

Source: Meterological Department,

Ministry of Tourism & Civil Aviation.

Table 14 B—ANNAUL RAINFALL
(By meteorological sub-divisions)

Millimetres

m 4 11 11 (5)		A	Actual annua	l rainfall		
Sub-divisions(b)	1972	1974	1975	1976	1977(a)	1978(a)
1	2	3	4	5	6	7
1. Andaman and Nicobar Isalnds(1)	2,999·9(a)	2,918·5(a)	3,089·6(a)	3,175·1(a)	2,514.2	2,607-1
2. Arunachal Pradesh	4,191·8(a)	4,486·1(a)	3,055·8(a)	2,941·0(a)	3,970 7	3,094 2
3. Assam and Meghalaya	2,299·5(a)	3,156·9(a)	2,038·3(a)	2,369·4(a)	2,871-1	2,078 · 1
4. Nagaland, Mizoram, Manipur & Tripura	1,447·4(a)	1,967·0(a)	1,897·8(a)	2,093·5(a)	2,522-2	1,929 · 1
5. Sub-Himalayan West Bengal & Sikkim (4)	2,040·4(a)	3,020·3(a)	1,354.3	1,540.6	2,926.5	2,289.2
6. Gangetic West Bengal	1,253·0(a)	1,518·6(a)	952.2	3,004.7	1,822.9	1,962.2
7. Orissa • • • •	1,303·3(a)	1,030·6(a)	1,406·3(a)	1,245-5(a)	1,491.0	1,395.0
8. Bihar Plateau	1,110·0(a)	1,218·2(a)	1,403·7(a)	1,235·4(a)	1,707.0	1,674.7
9. Bihar Plains	825·4(a)	1,332·7(a)	1,170.9(a)	1,308·5(a)	1,341.9	1,349.6
	562.8	917, · 8(a)	1,278·7(a)	1,016·7(a)	915.5	-
10. Uttar Pradesh East • • • 11. Plains of Uttar Pradesh West •	569-3	705·3(a)	1,084·6(a)	923·2(a)	978.5	1,086.4
11. Plains of Ottar Pradesh West	717.9	1,375·8(a)	1,937 · 7(a)	1,394·6(a)	1,896.4	1,154·6 2,168·6
13. Haryana, Chandigarh & Delhi.	434.5	378-9	655.0	755-4	758.2	837.2
14. Punjab · · · ·	446.8	326·4 (a)	789 · 4	869.0	727.9	693 · 1
15. Himachal Pradesh	1,454·3(a)	841.5	1,861-9(a)	1,757·1(a)	1,902.5	2,138.6
16. Jammu & Kashmir	730·4(a)	893·4(a)	1,558·0(a)	1,139·9(a)	1,024.9	1,074.7
17. Rajasthan West	233-2	216-5	614.6	513-4	514-5	467.0
18. Rajasthan East	460.0	620.7	949.0	862.9	925.8	885-9
19. Madhya Pradesh West	781.2	920-1	1,075.9	1.132.3	1,142.6	1,174.6
on Madhya Pradesh East · · ·	1,134.7	918-6	1,398 · 8(a)	1,175.8	1,439.1	1,370.3
Oligrat Region, Daman Dadra,	549.6	456.0	1 160.1	1 477 0(.)		
& N. Haveli	200.4	249.2	1,158·1 646·5	1,477·9(a)	1,142.5	794-4
22. Saurashtra, Kutch & Diu	1,517·7(a)	3,065.5(a)	3,030·2(a)	606·7(a) 2,816·5(a)	596.3	539.0
23. Konkan & Goa	335·7(a)	733·9(a)	827·2(a)	2,810·5(a)	<b>2,967·6</b> 688·5	2,830.6
24. Madhya Maharashtra	392·4(a)	659·9(a)	$1,152 \cdot 7(a)$	637·3(a)	752.9	698.9
25. Marathwada	665·0(a)	868·8(a)	1,274 · 7(a)	993·4(a)	1,093-1	804.0
26. Vidai bila	1,000·2(a)	807·8(a)	1,133·6(a)	1,116·3(a)		1,305-4
27. Coastal Andhra Pradesh	681·5(a)	927-2(a)	1,156·1(a)	998·4(a)	904·2 850·7	1,111.3
28. Telangana	672·7(a)	775·8(a)	940·3(a)	649 · 8(a)	883·0	1,277.9
29. Rayalaseema	1,182·8(a)	660·5(a)	961·4(a)	876.3	1,338.2	918-1
	2,476·5(a)	3,861·7(a)	5,067·8(a)	2,961·9(a)		1,093.6
31. Coastal Karnataka	2,470·3(a) 670·2(a)	795·4(a)	1,272·1(a)	2,901.9(a) 773.8(a)	3,700·3 869·8	4,095.3
32. North Interior Karnataka  33. South Interior Karnataka	789·6(a)	665·2(a)	845·5(a)	471·1(a)	925·3	996-2
33. South Interior Ramataka.	2,744.0	2,720.9	3,409·9	20,50 · 3	3,029.6	819-1
34. Keraia	1,454·2(a)	1,673.4(a)	2,098·3(a)	1,492·0(a)	1,911.9	3,044.4
33. Landilaumoopt	, -(-)	,,,	_,	-, (4)	-, >	2,007.7

<sup>(1)</sup> With effect from June 1977, the Meteorological Division Source: Meteorological Department,

'Bay Islands' has been renamed as 'Andaman and Nicobar Islands'. Ministry of Tourism & Civil Aviation.

<sup>(&#</sup>x27;) Starting 1976 Includes Sikkim.

<sup>(2)</sup> Starting November 1974, the Meteorological Division "Arabia Sea Island" has been renamed as Lakshadweep.

<sup>(</sup>a) Figures are based on observatory data.

<sup>(</sup>b) Refers to sub-divisional set up as in 1976.

#### 3. AGRICULTURE

This section contains tables regarding pattern of land utilisation, area, production and yield per hectare of principal crops in India. The section also contains a table each on index numbers of agricultural production and agricultural implements and machinery. The source for these data is the Ministry of Agriculture & Irrigation. Primary data are, however, collected by the Agriculture Ministry from individual State authorities.

Table 15-

#### REPORTED AREA

This table presents data regarding area classified by categories of land utilisation which are explained below:

Reporting Area is the area for which information on 'land use by classification of area' is available. Generally land utilisation figures are based on the returns prepared by the village staff for revenue purposes.

Area under 'forests' includes area actually forested or lands classed or administered as forests under any legal enactment dealing with forests whether State-owned or private and whether wooded or maintained as potential forest land. The area of crops raised in the forests and grazing lands of areas open for grazing within the forests are also included under the forest area.

Figures of forest area shown in the table are taken from Indian Agricultural Statistics' brought out annually by the Directorate of Economics and Statistics, Ministry of Agricultre. The figures in this table do not tally with the corresponding figures of area given in forest section for the following reasons:—

- (a) Differences in periods covered: The period of preparation of two sets of figures differ. The figures bassed on Agricultural Statistics Returns generally relate to the Agricultural year (July—June) whereas the forest area presented in this table relates to the financial year (Aril—March).
- (b) Diversity in the meaning attached to the term "Area Under Forests", in the Indian forests Statistics Returns, the whole area including non-wooded area under the control of forest Deptt. is taken as area under forest while in Agricultural Statistics Returns, it is classified according to its utilisation.
- (c) Differences in coverage: Forest Deptt. Reports are expected to cover all forest areas in the States but Agricultural Statistics relate only to the reporting areas.

Area not available for cultivation in the land which is absolutely barren or uncultivable or covered by buildings water, roads, railways, mountains, deserts or otherwise appropriated for non-agriculture purposes.

Other uncultivated land excluding current fallows, include the following categories:

- (i) Permanent pastures and other grazing lands which cover all grazing lands whether they are permanent pastures and meadows or not village common grazing lands.
- (ii) Land under miscellaneous tree crops and groves not included in the net area sown which includes all cultivable land, not included under area sown but put to some agricultural use. Land under casuarina trees and others groves for fuel, etc. which are not included under orchards, are also included in this category.
- (iii) Culturable waste land which includes all lands available for cultivation but not taken up for cultivation or taken up for cultivation once but not cultivated during the year and the last five years os more in succession.

Fallow land implies all lands which were taken up for cultivation but are temporarily out of cultivation for a period of not less than one year and not more than five years. "Fallow land" has been split up into (i) "Current fallow land"; and (ii) "other fallow land". Lands lying fallow for a period of one year, are included under "Current fallows", those lying fallow for more than one year but less than five years, are included under "other fallow land" while those fallow beyond a periods of five years, are included under "culturable wastes" or under "miscellaneous tree crops and groves" (not included under net area sown) as the case may be.

Net area sown, area sown more than once and total cropped area.—In computing the aggregate net area sown, area sown more than once had been counted only once. However, while calculating the total cropped area, if different crops are raised in a year on a given land, the same area is accounted more than once.

AGRICULTURE 41

#### Tables 16 and 17-

Figures are given for area and yield of 31 principal crops in tables 16 and 17 respectively. Regular all-India forecasts are issued in regard to most of these crops viz., all foodgrains, oilseeds, fibres, potatoes, sugarcane, ginger, blackpepper, chillies and tobacco. The estimates of area and production of coffee, tea and rubber are based on special returns received from the State Governments in connection with the all-India publications on these crops. For some recent years, however, in the absence of necessary data from the State Govts., figures as available from Coffee Board, Tea Board, & Rubber Board have been provisionally adopted.

The data relate to crop year ending June unless otherwise stated. Figures for the latest year are the final forecasts while those for the years 1977-78 are partially revised estimates as issued from time to time along with final forecasts. Figures for earlier years are fully revised estimates.

The variation in coverage and changes in methods of estimation have introduced some incomparability over time. The changes in coverage (area) since 1949-50 do not substantially affect comparability but improvements in the methods of estimating yield rates and total production were introduced mainly after 1949-50.

#### Table 18—

This table presents data regarding average yields of principal crops in quintals per hectare. Average yields per hectare of principal crops have been obtained by dividing the total production by the corresponding total area under each crop. All India and State average yield per hectare has generally been calculated on the basis of area and production figures rounded up to hundreds in the case of forecast crops. In the case of tea, coffee, rubber and minor crops average yield has been calculated on the basis of area and production figures upto the unit place. In the case of coffee yields per hectare relate to plucked area and in the case of rubber to tapped area.

#### Table 19-

This table shows the index of agricultural production in India on base: Crop years—triennium ending 1969-70=100. The index covers 42 crops divided into two main groups and 8 sub-groups. Weights have been assigned to different crop indices in proportion to the total value of production of each crop during the base periods. The output has been evaluated at annual harvest prices prevailing during the year. In a few cases where reliable harvest prices were not available, average wholesale prices during the past harvest period have been used with appropriate adjustment, weights allotted to each crop are mentioned in the table. During recent years a number of additional crops have been covered under the system of crop estimation. The coverage of the all India series has thus been enlarged by including these additional crops viz. fruits and vegetables, turmeric & arecanuts, guard seed etc. These 42 crops now account for nearly 96% of total gross cropped area in the country.

The change over during the last decade or so from the traditional method of reporting area and production of crops to the method of complete enumeration in the case of trea and to crop estimation survey for estimation of yield rates and also increase in reporting area, have taken place progressively in respect of different crops in different states. To provide for these change in coverage and methods of estimation, the index numbers of agricultural production are constructed by the chain-base method under which the production of a crop during a year is expressed as a relative of the same corresponding production in the preceding year, based on the same coverage and methods of estimation. These relatives for each crop are linked to the base year through the intervening chain relatives to give the production index for the ctop.

The application of chain-base method involves two assumptions which are:

- (i) The variation in production in the non-reporting areas is the same as that in the reporting areas in the aggregate; and
- (ii) the relative variation in the figures of production based on crop-estimation surveys is the same as that based on the traditional method of crop estimation employing eye-appraisal and normal yield figures.

42 AGRICULTURE

The practical implications of (ii) above are that for the transitional year, that is, when the nethod of estimation undergoes a change the estimates of production should be available on the basis of both the traditional method and the crop-estimation surveys.

where  $a_{ij} =$  area under the ith crop in the jth year.

aio= area under the ith crop in the base period.

yii= yield per hectare of the ith crop in the jth year.

yio= yield per hectare of the ith crop in the base period.

pio price per unit of the ith crop in the base period.

P<sub>ij</sub>== production of the ith crop in the jth year.

Pio= production of the ith crop in the base period.

#### Table 20-

This table gives an account of agricultural implements and machinery in actual use as recorded in the quinquennial livestock censuses. Statewise details are also given for the livestock census year 1972.

#### AGRICULTURE

### Table 15—Parttern of Land Utilisation (For land utilisation purposes)

('000 Hectares)

Year/State	Total (Repor- ted area ac-		Classification	on of reporting	arça	
i car/state	cording to vil- lage papers) (For land uti- lisation purpo- ses)	Forests		Permanent pa tures and othe grazing lands	s- Land under or miscellaneous tree crops (not included in net erea sown)	Culturable waste land
i	2	3	4	5	6	7
950-51	28,43,15 29,19,17 29,84,58	4,04,82 5,13,43 5,40,52	4,75,17 4,83,96 5,07,51	66,75 1,14.73 1,39,66	19,828 58,35 44,39	2,29,43 2,15,37 <b>1,9</b> 2,12
1965-66	30,55,35 30,37,58 30,39,98	6,15,43 6,39,17 6,54,31	4,94,97 4,46,40 4,20,12	1,48,10 1,32,62 1,27.07	40,76 42,93 45,34	1,69,65 1,75,00 1,73,32
973-74 · · · · · · · · · · · · · · · · · · ·	30,41,50 30,41,50 30,43,39	6,57,31 6,58,67 6,68,95	41,217 4,07,68 3,94,69	1,27,81 1,28.53 1,26.23	41,47 41,45 39,79	1,70,67 1,66,57 1,73,64
976-77	30,40,77	6,68,08	3,94,74	1,24.71	39,58	1,71,5
State :						, -,-
Andhra Pradesh Assam Bihar	2,74,40 78,52 1,73,30	63,82 19,64 27,80	43,91 24,15 26,79	9,72 1,35 1,55	2,74 2,49 2,19	9,56 1,30 4,88
Gujarat	1,88,17 44,94 2 <b>9,</b> 38	18,28 1,10 6,37(P)	<b>36,</b> 88 4,65	8,57 43 11,91	' 5 (a)	20,10 30
Himachal Pradesh  Jammu & Kashmir	45,24(e)	27,61(b)	3,25 5,78	1,25	43	1,3
Karnataka	1,90,64	<b>29,</b> 14 10,82	19,00 3,39	14,99	1,07 3,30 73	1,4 5,5: 1,10
Madhya Pradesh .	4,43,10	1,42,67	<b>4,</b> 49 i	29,12	1,39	20,6
Maharashtra .	3,07,58	53,20	<b>27,</b> 07	16,03	1,94	9,9
Manipur	22,11 22,49	6,02 8,23	14,45 3,09	(d)	24	(d
Meghalaya Nagaland	. 16,53	2,88	1,251	7	1,44	4,5
Orissa · · ·	1,55,40	66,55	8,27	5,17	4,39	2,8
Punjab Rajasthan Tamil Nadu	50,33 3,41,97 1,29,99	2,05 19,87 20,00	5,37 44,99 22,78	18,14 1,19	4 13 1 <sub>.</sub> 93	56,0
Tripura	. 10,48 2,97,86(P)	6,28 50,75	53 33,56	29 2, <sup>7</sup>	83 7,85	3,7; 14,2
West Bengal · .	. 88,56(P)	11,88	5,83	(c <sub>i</sub> )	5,38	(d
Union Territory:	8,20	7 10	15			
A & N Islands  Arunachal Pradesh	. 56,43	7,28 51,54	15 37		26	1
D & N Haveli	. 49	21	(a)	· : 9	19	1,4
Delhi	1,47 3,71	1 1,05	47 37	(a) I	1 1	1 9
Lakshadweep . Mizoram	. 3 21 <b>,</b> 02	13,03	(a) 2,11	I		. 7
Pondicherry .	. 47		11	(a)	2	,

(a) Below 500 hectares.

Source: Directorate of Economics & Statistics, Ministry of Agriculture & Irrigation.

<sup>(</sup>b) Includes forest area reported by the States Chief Conservator of Forest.

<sup>(2)</sup> Excludes information of area under the unlawful occupation of China and Pakistan.

<sup>(</sup>d) Included in Col. 6.

<sup>(</sup>P) Provisional/under verification.

## AREA SOWN

# THOUSAND HECTARES 150000 100000 SOWN AREA 50000 AREA SOWN MORE THAN ONCE

1950-51 55-56 60-61 65-66 70-71 72-73-74-75-76 -77



#### AGRICULTU"E

### TABLE 15—PATTERN OF LAND U' LISATION—contd. (For land utilisation purposes)

('000 Hectares

						Classification of —(co	ontd.)			
						Fallow	land			
Year/State						Fallow Lands other than current fallows:	Current fallows	Net area sown i	Area sown nore than once	Total crop- ped area
1	_					8	9	10	11	12
1950-51	•	•	•	•	•	1,74,45 1,25,44 1,11,80	1,06,79 1,15,83 1,16,39	11,87,46 12,91,56 13,31,99	1,31,47 1,81,55 1,95,73	13,18,93 14,73,11 15,27,72
1965-66 1970-71 1972-73		•		•		92,62 8,759 \92,39	1,31,84 1,05,98 1,51,76	13,61,98 14,07,84 13,7 <b>5</b> ,67	1,90,78 2,50,07 2,4 <b>5</b> ,83	15,52,76 16,57,91 16,21,50
1973-74		•	•	•	•	88,05 92,61 95,27	1,12,92 1,62,14 1,24,58	14,30,62 13,83,84 14,22,24	2,68,10 2,58,07 2,87,71	16,98,72 16,41,91 17,09,95
1976-77 . • • • •	•					96,83	1,42,97	14,02,27	2,68,38	16,70,65
State:										
Andhra Pradesh Assam	•	•	•	:		12,16 1,22	26,47 1,08	1,06,02 26,79 83,50	12,61 6,32	1,18,63 33,11
Bihar • Gujarat • Haryana •	•					9,54 3,75	17,05 4,36@ 1,04	96,18† 36,46	29,75@ 5,71@ 16,36@	1,13,25 1,01,89(d) 52,82
Himachal Prade	sh	•				4	53	5,52	3,77	9,29
Jammu & Kashi Karnataka Kerala	mir •	•	•		•	7,17 22	93 19,39 37	7,11 92,06 22,01	2,25 6,58 7,33	9,36 98 <b>,</b> 64
Madhya Pradesh Maharashtra	1					9,03 8,09	9,62 8,39	1,85,34 1,82,96	23,2 <b>2</b> 14,44	29,34 2,08,56 1,97,40
Manipur •	•	٠		•		_	(a)	1,40	68@	2,08(d)
Meghalaya Nagaland .			•			2,74 — 1,57	55 — 7,18	1,74 1,14 58,77	30 1 13,32@	2,04 1,15
Orissa Punjab				•		1	65	41,67	21,18	62,85
Rajasthan • Tamil Nadu			•			22,24 5,49	19,93 14,14	1,50,60 60,07	18,38 11,40	1,68,98 71 <b>,47</b>
Tripura • Uttar Pradesh West Bengal	•			•		2 6,01 <b>3,62</b> @	5 8,93 (b)	2,40 1,73,75 61,85(c)	1,46@ 57,77 ) 14,47@	3,86(d) 2,31,52
. 45.	•	•	·	·		<b>5,02</b> (6)	, (0)	01,05(0	17,47.00	76,32
Union Territory  A & N Islands  Arunachal Prade	esh					. 2 . 1,18	1 51	32 1,15	t 15	33(f)
D & N Haveli	•			•	•	9	(a) 6	19 82	1 34	1,30 20
Delhi Goa, Daman & Lakshadweep	Diu •	•	•	•		(c) -	(c) —	1,34 3	9 (a)	1,16 1,43 3
Mizoram • Pondicherry	•	•	•	•	•	2,59 @	1,71@ 2	77† 31	28@ 19	1,05(d) 50

<sup>(</sup>a) Bellow 500 hectares.

<sup>(</sup>b) Included in Col. 8.

<sup>(</sup>c) Included in culturable waste.

<sup>(</sup>d) Relates to total area under forecast crops.

<sup>(</sup>e) Relates to the year 1953-54.

<sup>(</sup>f) Includes an area of 18 thousand Hect. under coconut in the forest area.

<sup>@</sup> Adjusted.

<sup>†</sup> Estimated in relation to total area under forecast crops.

#### AGRICULTURE

Table 16-AREA UNDER PRINCIPAL CROPS

('000 Hectares)

Van=lCt in			I	Foodgrain	as (ceera	ls)	_		Total	Food	grains (p	ulses)
Year/State	Rico	Jowar	Bajra	Maize	Ragi	Small millets	Wheat	Barley	cereals	Gram	Tur	Other pulses
1	2	3	4	5	6	7	8	9	10	11	12	13
950-51	3,08,10	1,55,71	90,23	31,59	22,03	46,05	97,46	31,13	7,82,30	75,70	21,81	93,40
	3,15,21	1,73,62	1,13,38	36,96	23,07	53,35	1,23,67	34,18	8,73,44	97,79	22,87	1,11,50
960-61	3,41,28	1,84,12	1,14,69	44,07	25,15	49,55	1,29,27	32,05	9,20,18	92,76	24,33	1,18,54
1965-66	3,54,70	1,76,79	1,19,65	47,99	26,96	45,64	1,25,72	26,40	9,23,85	80,15	25,56	1,21,47
	3,75,92	1,73,74	1,29,13	58,52	24,72	47,83	1,82,41	25,55	10,17,82	7,839	26,55	1,20,40
	3,78,88	1,61,89	1,12,85	58,63	24,64	44,66	1,80,10	28.85	9,90,51	70,42	25,29	1,24,54
19 <b>75-</b> 76	3,94,75	1,60,92	1,15,71	60,31	26,30	46,72	2,04,54	28,02	10,37,27	83,20	26,71	1,34,63
	,	1,57,72	1,07,51	60,00	24,96	46,80	2,09,22		10,13,72	79,74	25,66	
		1,63,18	1,11,04	56,83	26,00	45,74	2,14,56	20,01	10,40,18	79,74	26,26	1,28,97
	,01,96	1,61,25	1,13,42	57,79	26,19	44,57	2,22,20	18,36	10,45,73	78,7-1	26,62	1,30,15
1978-79—												
State :					2.12				04.04		_	
Andhra Pradesh		22,90	5,66	3,12	3,13	6,74	23		81,02	63	2,05	11,40
Assam	22,41		1.2	23	1 02		68	1.27	23,41	3	6	94
Bihar	55,86	18	13	8,75	1,83	1,67	18,34	1.37	88,12	2,18	89	11,14
Gujarat .	4,59	10,17	14,61	2,94	51	1,26	6,20	7	,	66	1,32	3,48
Haryana .	4,63	1,46	8,70	89	-		14,88	89	31,45	10,61	7	60
Himachal Prade	sh 98		pagan	2,71	12	26	3,23	37	7,67	37	-	36
Jammu & . Kashmir	2,67		15	2,73	-	20	1,90	12	7,77	4	_	51
Karnataka .	11,46	19,80	6,63	1,84	10,29	4,02	3,44		57,48	1,79	3,15	8,80
Kerala .	8,06	2		-	2	3	_		8,13		3	34
Madhya Prades	h 47,29	19,10	1,71	6,92	20	16,00	35,34	1,82	1,28,37	18,69	4,87	23,39
Maharashtra	14,98	65,24	15,75	69	2,23	1,92	1187	9	1,12,78	4,60	6,76	16,66
Manipur .	1,79		_	13	_			+	1,92		_	9
Meghalaya .	1,06	_	-	17		2	2	****	1,27	_		2
Nagaland .	73		-	12		_	_	go vents	85		-	9
Orissa .	43,72	34	8	1,30	2,76	2,31	61	-	51,12	44	70	14,44
Punjab -	10,53	2	97	4,33	_	-	27,21	40	43,46	3,49	8	48
Rajasthan -	2,10	8,08	45,31	8,08	_	52	19,89	4,07	88,05	17,46	45	18,99
Tamil Nadu	27,13	7,12	4,33	19	2,92	4,56	2	_	46,28	9	1,06	5,89
Tripura .	2,98			_			4		3,02		i	4
Uttar Pradesh	50,98	6,71	9,21	11,87	1,94	4,67	72,65	8,80	1,66,82	16,60	4,99	8,81
West Bengal	46,32	-	1	47	13	13	5,21	36	52,62	1,01	13	4,40
Union Territory												
A & N Islands	11			_	-	_	_		11			2
Arunachal Pra- desh	81	_		23	_	16	2	•	1,21			-
D & N Haveli	10	1		_	3	1	_	•	15	_	2	3
Delhi	4	9	15	1			43	1	74	3	-	2
Goa, Daman & Diu	ž 54	-	_	_	6	_	_		60	_	_	•
Mizoram .	55	-	-	9	_	_	-		64		-	1
Pondicherry .	29	_	2	-	2	-			33	_	_	3

<sup>(</sup>a) Less than 500 hectares

AGRICULTURE

Table 16-AREA UNDER PRINCIPAL CROPS -contd.

('000 Hectares)

										('000 He	ctares)
	Total			Oilse	eds						
Yoar/State	Foodgrains	Ground- nuts	Sesa- mum	Rupesced and mustard	Linseed	Castor seed	Total (Cols.15 —19)	Cotton	Jute	Mesta	Tea(1)
1	14	15	16	17	18	19	20	21	22	23	24
1950-51	9,73,21	44,94	22,04	20,71	14,03	5,55	1,07,27	58,82	5,71		3,16
955-56	11,05,60	51,33	22,93	25,56	15,29		1,20,85	80,86	7,04	2,31	3,20
960-61	11,55,81	64,63	21,69	28,83	17,89	4,66	1,37,70	76,10	6,29	2,74	3,31
965-66	11,51,03	76,98	25,09	29,13	17,23	4,05	1,52,48	79,62	7,58	3,52	3,42
970-71	12,43,16	73,26	24,33	33,23	18,97	4,39	1,54,18	76,05	7,49	3,30	3,54
974-75	12,10,75	70,63	22,34	36,80	20,71	5,90	1,56,38	75,62	6,64	3,19	3,62
975-76	12,81,81	72,22	21,70	33,39	21,19	3,75	1,52,25	73,50	5,84	3,30	3,63
976-77	12,43,56	70,43	22,79	31,29	18,88		1,48,34	68,85	7,37	3,52	3,64
977-78	12,75,15	76,28	23,84	35,84	20,10	3,80	1,59,86	78,66	7,97		3,60
978-79	12,81,22	75,48	24,41	35,57	20,25	4,46	1,60,17	80,87	8,88	3,77	
	10,000	,					2,00,21	00,01	0,00	3,77	3,69
978 <b>-</b> 79											
State :											
Andhra Pradesh	95,10 24,44		1,65	1,96	9 5	2,44 2		3,82		1,19	
Assam	1,02,32		23		1,01	5	2,14 2,30	4	1,15 1,65	12 37	1,92 (a)
Gujarat	45,80	20,39	1,02	1,05	_	1,01	23,47	17,59			
Haryana .	42,74		3				1,30	2,86	_	_	
Himachal Pradesl	8,40	) 2	3	6	6	-	22	• •	_		4
Jammu & Kashmir				5 48	4		57	• •	_		_
Karnataka	71,22				72	35	12,22	10,46	_	32	2
Kerala						_	34	7	_	-	3 (
Madhya Pradesh .					7,20	4	,	6,77	<u></u> .	12	_
Maharashtra .	1 115		1,79		2,81	5	12,65 4	25,08 1		67	-
•		, –	,			- 116					_
**************************************	. 1,29			7 2	*** *		7	6	6	7	
Nagaland . Orissa .	66,70	1,50	1,55		31	36		7	49	37	-
			13		1				42	31	_
Punjab Rajasthan	47,50 1,24,15		4,22		1,01	3	2,26 12,27	6,33 <b>4,02</b>			
Tamil Nadu	53,31		1,82			12		3,28	_		37
Tripura	3,07		2	3	_		5	2	4	9	6
Uttar Pradesh .	1,97,22	3,18	7,35	20,53	6,24		37,30	34	11		2
West Bengal	58,15	_	52	1,10	68		2,30	• •	5,38	45	90
Union Territory:											
A & N Islands	. 12			. <u></u>	_	_	_	-			
Arunachal Pradesh				· <u>-</u>	_	_	_	_		_	_
D & N Haveli	. 20		_		_			_	_	_	-
Delhi	. 79			_					_	_	_
Goa, Daman & Di	u 61 . 64		_		_	_		_	_	_	
Mizoram .			_	_	_				_	_	-
Pondicherry.	. 39	3	1	_	_	_	4	2			

<sup>(1)</sup> Data relate to financial year. Data against 1950-51 are as on 31st March of 1950 and so on.

Table 16-AREA UNDER PRINCIPAL CROPS-contd.

('000 Hectares)

47

Year <sub>i</sub> State	Rı (T	latural i ubber(²) apped arca)	3anana	Sugar cane (Gur)	Тобассо Р	otatoes	Black Pepper	Chillies (dry)	Ginger (dry)	Coconut	Tur- meric
1	25	26	27	28	29	30	31	32	33	34	35
1950-51	98	56	1,40	17,07		2,40	80	5,92			55
955-56	1,03	67	1,57	18,47		2,80	89	6,04	16	6,47	49
960-61	1,20	70	1,63	24,15	4,01	3,75	1,03	6,67	19	7,71	40
965-66	1,30	1,13	2,11	28,36	3,77	4,79	1,02	6,34	23	8,84	68
970-71	1,36	1,41	2,25	26,15	4,47	4,82	1,20	7,83	22	10;46	81
974-75	1,56	1.71	2,35	2,894	3,81	5,87	1,22	6,86	24	11,61	78
975-76	1,72	1,78	2,31	27,62	3,68	6,22	1,12	7,40	27	10,70	72
976-77	1,88	1,86	2,46	28,66		6,20	1,14	7,82	26		67
977-78	1,92(P)	1,91	2,69	31,51	5,04	6,65	1,12	7,91	36		76
978-79		1,90	2,70	31,19	4,11	7,90	1,12	8,06	34	10,67	82
978-79 -										•	
State:											
Andhra Pradesh .	• •		18	1,42	1,99	(a)		1,40	2	41	22
Assam		-	22	48	5	35		11		5	7
Bihar	• •		8	1,31	11	1,42		19	1		6
Gujarat	• •	_	17	58	75	10	_	14	(a)		
Haryana .			~	1,90	(a)	15	-	13	(a)	_	
Himachal Pradesh	• •	-	-	4	1	14		1	3	_	
Jammu & Kashmir	* *	_	_	1		3	+ <del></del>	1		_	
Karnataka		4	16	1,58		10	3	1,39	2	1,56	2
Kerala	* *	1,77	50	7	(a)	1 000 100	1,08	3	11	6,79	4
Madhya Pradesh .	• •		8	72		21	•	54			(a)
Maharashtra .	• •		45	2,44		11	*	1,50		9	9
Manipur	• •	_	2	2		2	40	3	1	-	_
Meghalaya	• •		3	(a)		18		1	4		1
Nagaland	• •		10	4		3		2	` '		
Orissa	• •	_	18	46		8		67		17	21
Punjab	• •			1,07 60		36 3		13 44		_	
Rajasthan Tamil Nadu	• •	9	59	1,72	12	14		91		1,11	(a)
			3	2	1	2		1	(a)		
Tripura	••	_	1	16,35		2,81	<u>.</u>	20			1
Uttar Pradesh . West Bengal.	••	_		32		1,62		21			(a)
Union Territory:											
A & N Islands .	••	(a)	1				-			19	
Arunachai Pradesh	••					_	-	_			
D & N Haveli	••		_		_	_		-	_	_	_
Delhi . · ·	• •		_	(a)	-	(a)	-	(a)	_		****
Goa, Daman & Diu		_	_	1		-	-			19	
Mizoram	• •		1	(a)	(a)	(a)		(a)	(a)	_	(a)
Pondichetry	• •		_	2	_		(a)	(a)		2	_

 <sup>(2)</sup> Data relate to calendar year i.e. data against 1950-51 actually relate to 1950. Data for the year 1974-75 relate to total area under rubber.
 (a) Less than 500 hectares.

#### AGRICULTURE

Table 17— PRODUCTION OF PRINCIPAL CROPS

('000 Tonnes)

				<u> </u>							(000 1	onnes)
Year/State				I	oodgrai	ins (cerea	als)			Foodge	rains (pul	lses)
real/state	Rice(1)	) Jowar	Вајга	Maize	Ragi	Small millets	Wheat	Barley	Total cereals	Gram	Tur	Other pulses
1	2	3	4	5	6	7	8	9	10	11	12	13
9 <b>5</b> 0-51 .	2,05,76	54,95	25,95	17,29	14,29	17,50	64,62	23,78	4,24,14	36,51	17,19	30,41
9 <b>5</b> 5-56 .	2,75,57	67,26	34,28	26,02	18,46	20,70	87,60	28,16	5,58,05	54,18	18,61	37,66
960-61	3,45,74	98,14	32,83	40,80	18,38	19,09	1,09,97		6,93,14	62,50	20,66	43,88
965-66 . 970-71 .	3,05,89 4,22,25	75,81 81,05	37,62 80,29	48,23 74,86	13,27 21,55	15,55 19,88	1,03,94 2,38,32	2,382	6,24,03	42,24	17,33	39,87
970-71 . 9 <b>74-</b> 75 .	3,95,79	1,04,14	32,72	55,59	21,36	16,13	2,38,32	27,84 31.35	9,66,04 8,98,12	51,99 40,15	18,83 18,34	47,36 41,65
975-76	4,87,40	95,04	57,36	72,56	27,97	19,24	2,88,46		10,70,95	58,80	20,99	
976-77	-	1,05,24	58,53	63,61	20,45	-	2,90,10		9,98,06	54,24	17,25	50,61 42,12
977-78	5,26,70	1,20,64	47,30	\$9,73	28,66		3,17,49		11,44,34	54,10	19,30	46,33
978-79 .	5,38,29	1,15,63	55,14	62,19	30,39	19,32	3,49,82		11,92,00	58,35	19,14	14,21
978-79-											,-	,
State:												
Andhra Pradesi			3,56	3,45	3,46	3,22			1,00,24	19	44	3,17
Assam Bihar	21,72 55,08		5	14 9,86	1 10	4 71	69	~	22,60	2	4	36
	5,34		15,54	2,44	1,19		25,54	98	93,48	1,21	57	5,12
Sujarat	12,41		3,82	70	-	1,10	11,92 34,22	1,41	42,55 52,82	59 10 <b>,</b> 39	74 8	
Iimachal Pra- desh	1,23		_	4,28	12	18	3,64	47	9,92	25	(a)	29 12
ammu & Kasl mir			12	3,98		10		8	11,59	3	_	35
Carnataka . Cerala	23,03 12,41	1	3,14	5,42	14,65	2,05	2,23		69,85 12,46	74 	1,96 1	3,13 15
Madhya Prades			1,08	5,54	5	3,17	32,68	1,97	92,01	11,07	3,15	7,07
Aaharashtra . Manipur .	22,01 3,00		5,39	1,21	2,01	81	9,51	7	,	1,57	3,99	4,78
Meghalaya .	1,30			14		2		_	3,19 1,49	(a)	_	2
Nagaland	76			9	_		_	_	86	(a)	(a)	-
o <sup>rissa</sup>	44,02	22	4	1,12	1,94	1,02	1,13	_	49,50	22	38	
unjab	30,73		95	6,98	-	-	73,88	58	1,13,13	2,82	4	25
Rajasthan . Famil Nadu .	2,34 61,07		11,48 4,08	7,84 21	4,46	15 3,44	28,72 1	5,47 (a)	59,25	15,87	14	2,87
ripura .	3,68				****		10	(a)	80,11 3,78	5	49	1,68
Uttar Pradesh	58,96	4,93	5,77	7,70	1,87	3,10	1,12,34	9,85		(a) 12,64	(a) 7,00	2 4,67
West Bengal .	62,95	5 (a)	(a)	57	8	7	9,98	28	73,94	65	8	.,.,
Union Territor	y :											
A & N Islands Arunachal Pra			_	 26		 10		_	16 1,26	_	_	1
desh D & N Haveli				_	3	(a)		_	1,20		4	
Delhi	. 4		7	(a)		(4)	1,16	2		3	1	1
Goa, Daman d Diu	& 9 <sup>2</sup>	4 –	1	<del>-</del>	6	<del></del> -		_	1,00	-	_	_
Mizoram	. 19			8	-	_	_	_	28			(a)
Pondicherry	<b>y</b> 5	9 (a)	5	-	5	(a)	_		70		_	3

<sup>(1)</sup> Data relate to cleand rice.

Source: Directorate of Economics & Statistics, Ministry of Agriculture & Irrigation.

<sup>(</sup>a) Less than 500 tonnes.

Table 17—PRODUCTION OF PRINCIPAL CROPS—Contd.

\*000 Tonnes

Assam	Ground- nut(1)	Sesamum	Rapeseed	Y incord					
1950-51	4 15		and Mustard	Liuseed	Castor- seed	Total cols.15- 19)	'(	000 Bales(	3)
1955-56	•	16	17	18	19	20	21	22	23
1965-66	38,62	4,45 4,67 3,18	7,62 8,60 13,47	3,67 4,20 3,98	1,03 1,25 1,07	51,58 57,34 69,82	30,44 41,81 56,04	33,09 42,32 41,34	16,62 11,29
1976-77	61,11	4,24 5,62 3,92	12,98 19,76 22,52	3,31 4,74 5,64	80 1,36 2,10	63,96 92,59 85,29	48,52 4,763 71,56	44,76 49,38 44,71	13,02 12,55 13,63
State  Andhra Pradesh . 1,04 Assam	,67 52,64	4,79 4,22 5,20	19,36 15,50 16,50	5,98 4,19 5,27	1,43 1,79 3,17	99,10 78,34 90,01	59,50 58,39 73,43	44,40 53,53 53,61	14,74 17,46 17,93
State         Andhra Pradesh       1,04         Assam       23         Bihar       1,00         Gujarat       44         Haryana       63         Himachal Pradesh       10         Jammu & Kashmir       11         Karnataka       75         Kerala       12         Madhya Pradesh       1,13	3,70 63,87	5,40	18,77	5,13	2,36	95,53	79,27	64,54	18,40
Manipur 3 Meghalaya 1	18,26 18,58 11 10,29 2 ,97 - 5,68 7,74 2,61 17 3,30 2,38 3,17 4,78 ,21 - ,50	23 6 5 30 1 3 1 49 5 30 52 (a)	(a) 86 46 51 82 2 44 1  96 1	2 2 37 (a) (a) 3 19 — 1,58 60	.48 1 5 1,35 21 1 1	12.02 95 99 20,42 94 7 48 8,64 22 5,23 5,92 1	3,47 2 2 21,01 6,03 (b) 1 8,23 10 2,97 13,17 (b) 4	8,99 8,32 ————————————————————————————————————	8,79 48. 1,79 
Punjab 1,16 Rajasthan 78 Tamil Nadu 82	3,13 2,38 ,33 11,46	(a) 70 6 75 60	1 68 57 2,04 (a)	13 (a) 38	18 — 1 5	1 3,94 1.77 5.56 12.11	7 13,25 5,70 4,96	(b) 4,39 — —	2,04 — — — (b)
Uttar Pradesh . 2,28	,80 (a) ,84 1,80 ,58 —	1 87 34	2 10,84 47	1,63 18	(a) —	3 1 <b>5.</b> 14 99	2 17 1	22 96 41,24	57  2,50
UnionTerritory:									
Arunachal Pradesh 1 D & N Haveli .	17 — ,26 — 20 —			-	_			-	
	,36 — ,00 — 28 — 72 3		(a) —		-	(a)  3	(b) - 1 2	 	-

<sup>(1)</sup> Data relate to nuts in shell.

<sup>(3)</sup> In terms of lint cotton.
(3) Production of cotton is in thousand bales of 170 kgs each and Jute & Mesta in thousand bales of 180 kgs each.
(a) Less than 500 tonnes.

<sup>(</sup>b Less than 500 bales.

<sup>9---359</sup> CSO/ND/80

#### AGRICULTURE

## Table 17—PRODUCTION OF PRINCIPAL CROPS—Contd. (For land utilisation purposes)

'000 Tonnes Year/State Tea(\*) Coffee Natural Sugar-Po-Black Chillies Ginger Coco- Bana-To-Tur-Rubber cane(2) bacco pepper (³) 26 tatoes (dry) (dry) nuts(1) nas meric 24 25 1 27 28 29 30 31 32 33 34 35 2,78 18.9 15.8 5,70,51 2,61 16,60 3,51 1950-51. 21 15 35,82 20,65 1,52 35.0 3,08 23.7 6,05,43 3,03 18,59 28 3,61 1955-56. 16 42,26 19,38 1,49 3,21 68.2 25.7 11,00,01 3,07 27,19 28 4,19 1960-61. 18 46,39 22,12 93 63.9 4 076 3,66 50.5 12,39,90 2,93 23 3,64 1965-66. 22 50,35 32,71 1,28 4,19 1.10.2 92.2 12,63,68 48,07 3,62 5,20 26 30 1970-71. 60,75 28,97 1,51 4,89 92.5 1,30.1 14,42,89 3,63 62,25 28 4,41 38 1974-75. 60,30 32,74 1,46 4,87(b)84.0 1,37.8 14,06,04 3,50 73,06 26 5,26 45 1975-76. 58,29 34,09 1,35 1.02.3 5,12 1,49.6 15,30,07 4,19 71,71 32 4,19 43 1976-77 . 57,65 37,58 1,10 1,25.0 1,47.0 17,69,66 4,94 5,56 81,35 26 5,43 72 1977-78. 54,13 42,46 1,26 5.71 1,10.0 1,35.3 15,64,50 4.51 1,01,25 1978-79 . 26 6,38 67 54,71 45,46 1,47 1978-79---State: 0.3 Andhra Pradesh 94,82 1,90 (a) 1,75 2 1,68 2,65 57 299 41,58 4 1,77 Assam . 6 34 2,80 4 41,76 10 11,40 (a) 21 1 Bihar 41 11 32,87 1.54 2,06 9 Gujarat . (a) 3,82 68,50 (a) 2:68 13 Haryana (a) 1 72 70 Himachal Pra-(a) (a) 1 desh 35 9 Jammu & (a) 1 Kashmir 77.9 2.1 3 1,18,23 33 91 1 44 8,13 Karnataka 2 79 5 23.0 1,23.7 51 4,09 1 25 2 28 Kerala . 30,75 6,15 4 21,07 2,30 Madhya Pra- . 1 11 2 1,54 (a) desh 2,24,82 7 51 Maharashtra 76 1 43 12,04 15 82 13 2 Manipur 3 22 10 (a) 1,22 17 1 Meghalaya 38 1 1,50 14 1 Nagaland (a) 28,10 10 61 33 3 73 Orissa . 1,24 15 7,27 60,50 (a) Punjab . 11 21,94 Rajasthan 3 6 20 (a) (a) 1,79,25 76 8.8 9.4 18 1,03 Tamil Nadu (a) 1,85 1 10,57 13,13 32 4 77 32 (a) Tripura (a) 1 1 18 1 (a) 6,26,12 7 43,59 Ultar Pradesh . 7 2 2 1 West Bengal . 1,36 18,85 13 24,44 18 3 22 Union Territory: 0.2 2 A & N Islands 61 4 Arunachal Pradesh D & N Haveli 2 Delhi (a) 1 (a) Goa, Daman & 64 85 Diu Lakshadweep. 22 9 (a) (a) Mizoram (a) (a) 4

Pondicherry .

(a)

(a)

16

1,97

<sup>(1)</sup> In million nuts.

<sup>(2)</sup> Data relate to Cane and not Gur.

<sup>(3)</sup> Relate to calendar year i.e. data against 1950-51 relate to the year 1950 and so on.

<sup>(</sup>a) Less than 500 tonnes.

Table 18—Average Yield of Principal Crops

Quintals per hectare

						Foodgrain	ns				
				Сеге	als				I	Pulses	
Year/State	Rice	Jowar	Вајга	Maize	Ragi	Small millers	Wheat	Barley	Gram	Tur	Other pulses
1	2	3	4	5	6	7	8	9	10	11	12
1950-51	6.7	3.5	2.9	<b>5</b> ·5	6.5	3.8	6.6	7.6	4.8	7.9	3.3
1955-56	8 · 7	3.9	3.0	7.0	8.0	3.9	7.1	8 · 2	5.5	8 · 1	3 · 4
1960-61	10.1	5.3	2.9	9.3	7.3	3.9	8.5	8.8	6.7	8.5	3.7
1965-66	8.6	4.3	3 · 1	10 · 1	4.9	3.4	8 · 3	9.0	5.3	6.8	3.3
1970-71	11.2	4.7	6.2	12.8	8.7	4.2	13.1	10.9	6.6	7.1	3.9
1974-75	10.4	6.4	2.9	9.5	8.7	3.6	13.4	10.9	5.7	7.2	3.3
	12.4	5.9	5.0								
1975-76	12·4 10·9	6.7	5·0 5·4	12·0 10·6	10.6	4.1	14-1	11 · 4	7.1	7.9	3.8
1088 50	13.1	7.4	4.3	10.6	8.2	3.7	13.9	10.5	6.8	6.7	3.4
				10.2	11.0	4.5	14.8	11.6	6.8	7.4	3.6
1978-79—	13-4	7.2	4.9	10.8	11.6	4.3	15.7	11.6	7.4	7.2	3 · 4
Andhra Pradesh .	18-6	5.8	6.3	11.0	11.1	4.8	6.5		2.0	2.2	2.0
Assam	9.7	J 0	-	6.0	11 1	(a)	10.2		3·0 (a)	2·2 (a)	2·8 3·9
Bihar	9.9	(a)	(a)	11.3	6.5	4.3	13.9	7.1	5.6	6·5	4.6
Cuitana	11.6	5.7	10.6	8.3	7.6	0 ~		_			
Gujarat Haryana	26.8	1.8	4.4	7.9	7.6	8.7	19·2 23 0	(a)	8.9	5.7	2.8
Himachal Pradesh .	12.5		_	15.8	10.1	6.7	11.3	15·8 12·7	9·8 6·8	(a) (a)	4·6 3·4
										(α)	
Jammu & Kashmir . Karnataka	20·4 20·1	(a) 9.8	(a) 4·7	14·6 29·4	14.2	4.9	98	(a)	(a)		7.0
Karuataka	15.4	(a)	-	29.4	14·2 (a)	5·1 (a)	6.5		4.2	6.2	3.6
										(a)	4.5
Madhya Pradesh .	7.4	6.6	6.3	8.0	(a)	2.0	9 2	10.8	5.9	6.5	3.0
Maharashtra	14·7 16·8	7.5	3.4	17.6	9.0	4.2	8 0	(a)	3.4	5.9	2.9
Manipur	10.0	_		14.9	*****		a	eleuped	(a)		(a)
Meghalaya	12.2	*******	_	8 · 1		(a)	(4)	Times .	(a)	(a)	(a)
Nagaland	10.5			8.0	-			-			(a)
Orissa	10.1	6.6	(a)	8.6	7.0	4.4	18.5		4.9	3.5	5.0.
Punjab	29.2	(a)	9.8	16.1	parent.		27 2	14.5	8 · 1	(a)	5.1
Rajasthan Tamil Nadu	11·1 22·5	4·0 9·6	2·5 9·4	9·7 10·7	15.2	2·8 7·5	14 4 (a)	13·5 (a)	9·1 (a)	3·2 4·6	1.6
Tripura	12.3				••	~	(a)		(a)	(a)	
Uttar Pradesh	11·6 13·6	7·3 (a)	6·3 (a)	6·5 12·2	9·7 (a)	6·6 (a)	15 5 19·2	11·2 7·9	7·6 6· <b>5</b>	14·0 6·6	(a) 5·3 4·3
Union Territory:											
A & N Islands	14.9		_								(a)
Arunachal Pradesh .	10.7	_	_	11.4		6.7	(a)				(a) 
D&N Haveli	13.9	(a)			(a)	(a)	(a)			(a)	(a)
Delhi	(a)	(a)	(a)	(a)			26.8	(a)	(a)	-	
Goa, Daman	17.4		(a)	<del>-</del>	(a)	-			(a) →		(a)
& Diu	3.5			(a)							
Mizoram		<del></del>	<del>-</del>				•		-	~	(a)
Pondicherry	20.2	(a)	(a)		(a)	(a)		-			(a)

<sup>(</sup>a) Crop being unimportant in the state, average yield has not been calculated.

Source: Directorate of Economics & Statistics, Ministry of Agriculture & Irrigation.

AGRICULTURE

Table 18—Average yield of Principal Crops—contd.

					~ <u> </u>		Qui	ntals Per	hectare
Year/State				Oilseeds			Cotton Lint	Jute	Mesta
,		Ground- nuts (nuts in shells)	Scasamum	Rapeseed and Mustard	Linsecd	Castorseed			
1		13	14	15	16	17	18	19	20
1950-51	•	. 7.8	2.0	3.7	2.6	1.9	0.9	10.4	
1955-56		. 7.5	2.0	3•4	2.8	2.2	0.9	10.8	9.1
1960-61	•	. 7.5	1.5	4 · 7	2.2	2.3	1 · 3	1.8	7.4
965-66	•	. 5.5	1.7	4.5	1.9	2.0	1.0	10.6	6.7
1970-71		. 8.3	2.3	5.9	2.5	3.1	1.1	11.9	6.8
974-75	•	. 7.2	1.8	6.1	2.7	3.6	1.6	12.1	7.7
975-76		. 9.4	2.2	5.8	2.8	3.8	1.4	13.7	8.1
1976-77		. 7.5	1.8	5.0	2.2	3.6	1.4	13 /	8.9
1977-78		8.7	2.2	4.6	2.6	5.7	1.6	12.1	8.8
			2.2	5.3					_
1978-79 19 <b>7</b> 8-79—	•	8.5	2.2	2.2	2.5	5.3	1.7	13.1	8.8
1970-79—									
State:									
Andhra Pradesh .	•	. 8.9	1.4	(a)	(a)	2.0	1.5	-	13.3
Assam	٠		(a)	4.4	(a)	(a)	(a)	14-1	7.4
Bihar	٠	• (a)	(a)	4.8	3.6	(a)	(a)	9.1	8.6
Gujarat		. 9.0	3.0	4.9	Y -	13.4	2.0		
Haryana		. 12.0	(a)	7.0	(a)	-	3.6	_	_
Himachal Pradesh,	٠	. (a)	(a)	(a)	(a)	~	(a)	_	
Jammu & Kashmir			(a)	9.3	(a)		(a)		_
Karnataka		. 7.8	4.1	(a)	2.6	5.9	1.3		3.2
Kerala		. 9.7	(a)		_	*****	(a)		_
Madhya Pradesh .		. 5.3	1.2	3.9	2.2	(a)	0.8		3.2
Maharashtra .		. 6.0	2.9	(a)	2.1	(a)	0.9		3.1
Manipur		. –	(a)	(a)		_	(a)		J 1
Meghalaya		_	(a)	(a)	_		(a)	12.3	
Nagaland			(a)	(a)			(u)	(a)	7.4
Orissa		. 14.9	4.6	4.4	4.1	4.8	(a)	16.0	10.0
Punjab		. 8.8	(a)	6.9	(a)	_			10 0
	•	. 6.2	1.8	6.5	3.8	(a)	3·6 2·4	_	
Rajasinan Tamil Nadu .	•	. 11.6	3.3	(a)		(a)	2.6	_	(a) (a)
Tripura		. (a)	(a)	(a)	_		(a)	10.8	11 · 7
Uttar Pradesh .	•	. 5.6	1.2	5.3	2,6	(a)	0.8	15.3	11.7
West Bengal		. –	6.6	4.2	2.7	_	(a)	13.8	10.0
-			- •				()	15 0	10 0
Union Territory									
A. & N. Islands	••	• –		_	_	_	_		<u>-</u>
Arunachal Pradesh	~			_	_		_	wite-s	-
D. & N. Haveli	•	. –		_	_	_	-	-	
Delhi • • •	•			(a)	_	_	(a)	•	-
Goa, Daman & Diu	<i>:</i>	• —		_		_	••	****	****
							(a)		
Mizoram	•	. –					(a)		-

<sup>(</sup>a) Crop being unimportant in the state, average yield has not been calculated.

Table 18—Average YIELD OF PRINCIPAL CROPS—contd.

Quintals per hectare Year/State Tea Coffee Rubber Sugar- Tobacco Potatoes Pepper Chillies Ginger Turm- Banana (black) (dry) cane (dry) eric (Gur) 1 21 22 23 24 25 26 27 28 29 30 31 1950-51 8.8 2.0 2.8 33.4 7.3 69.2 2.6 5.9 8.8 27.6 147.5 9.6 1955-56 3.4 3.5 32.9 7.4 66.4 3.1 6.0 10.0 30.4 123.4 9.7 5.7 7.7 72.5 1960-61 3.6 46.1 2.7 6.3 9.5 23.2 135.7 9.8 10.7 4.9(b)4.5 45.0 7.8 85.1 2:3 5.7 1965-66 18.8 155.3 99.8 8.1 6.5 49.6 8.1 2.2 6.6 13.7 18.7 11.8 129.0 1970-71 2.3 5.9 50.9 9.5 106.0 6.4 13.5 7.6 15.7 18.7 1974-75 139.2 13.4 . 4.9 7.752.2 9.5 117.4 2.3  $7 \cdot 1$ 16.6 147.3 18.8 1975-76 14.0 5.4 8.1 55.3 9.7 115.7 2.8 5.4 16.9 16.4 152.9 1976-77 6.9 15.2 6.5 7.7 57.0 9.8 122.3 2.3 19.9 16.7 158.0 1977-78 7.1 7.9 15.5 51.4 11.0 128-1 2.1 19.6 17.9 168.2 1978-79 1978-79---State: 73.3 9.5 (a) 12-5 (a) 25.4 146.4 Andhra Pradesh (a) 33.4 50.8 (a) 15.6 (a) 129.1 **Assam** 10.9 80.5 1.2 31.8 (a) (a) (a) 49.7 Bihar 56.8 20.6 196.6 6.6 (a) 227.5 Gujarat . 36.0 (a) 180.9 10-4 (a) Haryana . Himachal Pradesh 1.7 (a) (a) 51.5 (a) (a) (a) (a) (a) (a) Jammu & Kashmir 92.9 3.2 18.3 5.5 74.9 6.9 (a) (a) (a) 49.9 Karnataka 2.3 26-3 7.0 (a) (a) (a) 14.2 (a) 122.8 Kerala . 109-5 29.3 (a) 2.0 (a) (a) 195.6 Madhya Pradesh 46.8 5-1 101.0 (a) (a) 16.6 265-1 Maharashtra (a) (a) (a) (a) 128.8 Manipur. 67.7 (a) (a) (a) (a) 131.0 **(a)** Meghalaya 46.7 (a) (a) (a) Nagaland 72.0 5.0 61.1 (a) 7.3 (a) 70.4 Orissa 199.8 8.5 36.5 (a) Punjab 36.9 (a) (a) 4.6 (a) (a) Rajasthan 109-4 75.4 (a) 20-3 10.5 14.6 (a) 37.3 222.9 .20.7 Tamil Nadu (a) 141.3 (a) 7.9 (a) (a) **(4)** 64.3 Tripura . 38.3 12.0 155.0 (a) (a) **(a)** 40.0 2.6 Uttar Pradesh 151.3 8.9 58.7 9.6 (a) 15.1 West Bengal Union Territory: (a) 40.0 ... A. N. & Islands - -Arunachal Pradesh D. & N. Haveli (a) (a) (a) Delni . (a) Goa, Daman & Diu (a) (a) (a) (a) (a) **(a)** 55.7 Mizoram (a) (a) Pondicherry .

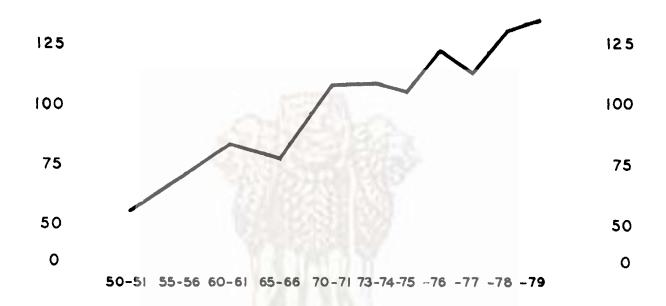
<sup>(</sup>a) Crop being unimportant in the state, average yield has not been calculated.

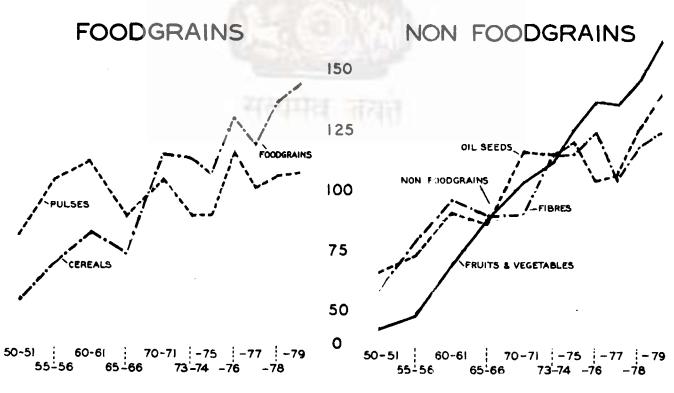
<sup>(</sup>b) Average yield for the years 1955-66 & onwards, has been calculated on production of coffee per hectare of tetal area.

## INDEX NUMBER OF AGRICULTURAL PRODUCTION

BASE: TRIENNIUM ENDING 1969-70=100

#### GENERAL INDEX





AGRICULTURAL YEAR (JULY-JUNE)

#### AGRICULTURE

## Table 19—INDEX NUMBER OF AGRICULTURAL PRODUCTION (Base: Crop Years Triennium ending 1969-70=100)

Crop/Group	W	eights/	1950-51	1955-56	1960-61	1965-66	1970-71	1974-75	1975-76	1976-77	1977-78	1978-7
1		2	3	4	5	6	7	8	9	10	11	12
Rice		33.98	56.3	73.2	88.3	78 · 1	107-4	101.3	124.7	107-2	134 · 7	137.
Jowar .		4.86	63.4	68.3	100-4	76.9	82.3	105 · 5	96.3	106-6	122-2	117.
Bajra		2.83	56.2	72.6	68.9	78.6	168.2	68.6	120-2	122.6	99.1	115.
Maize		3.06	40.7	54.2	71 - 1	83.3	126-1	93.2	118-8	104.0	97.7	101
Ragi .		1.01	71.8	98-1	99.6	70・4	114.5	113-1	148.0	108-2	151.7	160
Small Millets	-	0.81	97•8	115.6	101.7	85.6	109-6	88 • 1	104.6	95.2	112.5	105
Wileat		12.16	37.8	49.2	60.9	57.6	132-1	133.6	159.9	160.8	176.0	
Barley .	•	1•34	87.5	98•2	97.7	82.8	96•6	109-0	111.0	81 - 5	80 · 4	-
otal—Cereals .		60 · 05	53.8	68 • 5	82.6	74-2	114-1	106•4	128.8	117.8	137-3	143
Gram .		3.58	73.3	103-8	119.9	80.9	99.7	77-1	112.9	104-2	103.9	112
Tur .		1.35	101-9	110.2	117-8	97.4	105.8	103-0	117.9	96.9	108.4	
Otner Pulses		3.14	82.3	99.9	101.2	92 · 1	109 · 3	96·1	116.8			102
tai-Pulses .		8.07	81.6	103-4	112.3	88.0	104 • 4	88.8	115-3	100 · 3	105 · 8	
tal-Foodgrains		68.12	57.1	72.6	86-1	75.8	112.9	104.3	127-2	115.7	133.6	138
Groundnut .		4.82	64.3	71.3	91.0	82.6	118-4	99.1	130.9	102.0	118-0	123
Sesamum .	•	0.62	95-9	98.9	72.9	96.5	128-2		109-1		118.4	
Rape and Musta	ırd	1.73	51.4	57.5	90.2	86.9	132.3	150.8				
Linseed .		0.43	88-4	97.8	95.9	80.4	114.9	136.8	145.0	-		
Castorseed .		0.11	118-2	141.0	120-3	88.0	113-4	175.3	119.0		180-9	
Coconut .		1.87			84-7	90.4	108 · 9	108 · 1	104-5			-
talOilseeds .	•	10.96	6G· 1	72.9	8:.8	85.6	116-1	114.9	123-8	103-9	117-5	12
Cotton (lint)		3.01	54.3	75.5	99.2	86-7	85.1	127-8	106-2	104-2	129 · 3	14
Jute • •		0.81	70.4	89.9	83.2	90.1	99.6	90-2				
Mesta . •		0.15	59.7	104.4	100.9	118.0	113.7	123 · 5	127.0			
tal-Fibres .	-	4.03	57.8	79.5	96.3	88 · 5	89.3	119-4	103-4	106.3		
Tea		1.85	70-1	72.4	81.6	93.1	106-4	124 · 4	123 · 7	130-0		
Coffee		0.24	39.2	68-5	86.1	98.5	170 1	142.8	129.6			
Rubber.		0.19	20.6	32.2	36.7	69.7		179.5				
		2.28	62.7	68-6	78.3							
tal—Plantation Cr						91.7	114.8				1 <b>52</b> ·3	15
Pepper (Black)	•	0.08	95.3	130.0	132.3	107.3	101 · 3	109.0	110.6			11:
Chillies (Dry)	•	1.11	83.0	85.5	98.9	84-4	120-6	101 · 7	121 · 3	96.7	_	14
Ginger (Dry)	•	0.07	73.8	82.6	90.5	113.3	151-9					24
Turmeric .	•	0.31	••	••	80∙ 1	110-4	130 · 3	101 · 1	93-8	76-1	87.6	10
tal—Condiments d	Spk	es 2·31	83.3	88.2	91.0	92.3	116-4	112-5	121-2	107-0	124-9	13
Potatoes .	•	1.41	42.7	47.9	66.9	95.0	112.0					
Bananas .	•	1.11	• •	••	87·6				107-5	118-5	120-3	12
otal—Fruits & Veg	etable	s 3·97	42.7	47.9	67.9	87.8	103-2	125-1	136-6	135-8	145-3	16
Sugarcane (Gur) Tobacco	•	Z·01 1·14	58·1 72·3	61·3 83·9	94·1 84·5				-		• • •	
otal-Miscellaneous		- 47	3	~~ ,	<b>3-1 3</b>	<b>0</b>			70 <b>4</b>	11/0	138-8	12
Crops	•	8 · 33	60·1	64 · 5	93·3	101 · 6	106-9	117-2	116-9	131-4	148-1	13
otal-Non-Foodgra	las	31 · 88	62.0	70-1	88-1	91 · 3	108.7	118-3	121-3	118-1	133-0	
		100.00		•			111.5			140 I	133.0	13

Source: Directorate of Economics and Statistics.
Ministry of Agriculture & Irrigation.

AGRICULTURE

Table 20—AGRICULTUAL IMPLEMENTS AND MACHINERY

'000 tonnes

Year/State	Oil Engine Pumps(1)		Wooden ploughs	Iron ploughs	Carts	Sugarca: ers wor No. (00)		tors	Ghanis 1	No. (00)
						Power	Bullock		grams or	
1	2	3	4	5	6	7	8	9	10	11
1945	12	9	2,73,06	4,87	84,83	90	48,06	45		
1951	83	26	5,17,96	9,31	98,62	2,13	50,47	86	24,26	2,04
1956	1,23	47	3,61,42	13,76	1,09,68	2,33	54,51	2,10	6,63	21,22
1961	2,30	1,60	3,83,72	22,98	1,20,72	3,33	4,902	3,10	7,77	17,20
1966	4,71	4,15	3,99,23	35,23	1,26,97	4,51	65,04	5,40	7,41	15,92
1972	15,46	16,18	3,92,94	53,59	1,29,60	8,72	67,81	14,82	3,98	7,56
1972—							ŕ	,,,,,	-,	7,50
State :										
Andhra Pradesh .	1,11	1,45	35,10	85	14,29	70	2,86	42	22	
Assam	(a)	(a)	13,86	18	1,10	1	60	63 5	33	17
Bihar .	42	53	40,55	2,64	7,75	24	5,02	56	4 26	5 1,33
	2 46	AD								1,33
Gujarat	3,66 50	48	14,89	2,15	8,18	25	43	79	10	5
Haryana		65	5,92	2,20	3,64	26	1,39	1,84	10	19
Himachal Pradesh.	(a)	(a)	4,63	39	3	1	31	36	4	2
Jammu & Kashmir	• •	(a)	5,72	66	1		quarter	5	_	_
Karnataka	40	1,59	20,39	4,68	6,75	86	98	57	7	6
Kerala	18	10	3,94	35	16	1	8	15	10	7
Madhya Pradesh .	53	60	4,659	90	23,22	16	1,78	50	23	1,39
Maharashtra .	1,72	1,70	17,80	5,27	15,21	59	29	56	16	
Orissa	6	(a)	25,15	80	5,87	77	1,84	18	37	4 66
Damiah	2,48	79	6,54	7,55	3,03	95	7.00			
Panjab	36	36	24,99	1,82	8,44	3	7,80	4,24	10	7
Rajasthan - Tamil Nadu .	2,07	6,81	30,66	6,11	5,95	1,01	2,33	1,17	87	20
Tamil Nadu						1,01	1,13	54	36	12
Uttar Pradesh .	2,03	1,06	79,90	16,81	22,31	2,85	40,11	2,76	59	3,12
West Bengal	5	2	13,18	4	3,31	-	8	7	8	-,
Union Territory :										
A. & N. Islands .		(a)	4	(a)	(a)		1	<b>(b)</b>		
Chandigarh	(a)	(a)	1	1	1	(b)	1	(b)	~- (L)	_
D. & N. Islands .		<del></del>			_			(b)	(b)	_
									_	
Delhi	<u> </u>	(a)			2	(4)	(1)	12	-	
Goa, Daman & Diu Lakshadweep	1	(a)	36	4	4	(b)	(b)	1	-	
	_		_			_		(b)	~	
Manipur	-		1,08	1	20	_	7	_	17	
Meghalaya	(a)		37	2	8	(b)	60	<i>(b)</i>	1	2
Mizoram			-	2	(a)	***	9	(b)	_	-
Pondicherry	(a)	4	16	9	4			1	(b)	(b)
Tripura • •	(a)	(a)	1,09	(a)	(a)	(b)	(b)	-	(b)	(b)

<sup>(1)</sup> For irrigation purpose.

<sup>(</sup>a) Below 500.

<sup>(</sup>b) Below 50.

Source: Directorate of Economics and Statistics.
Ministry of Agriculture & Irrigation

This section contains tables regarding livestock, and fisheries. Data regarding the number of livestock and poultry, besides agricultural implements (shown separately under Agriculture), are collected through a census conducted quinquennially. In the rural areas, primary data are collected through the village revenue agencies where they exist and through other local staff, where they not. In the urban areas, staff of the municipal or notified area committee, collect the information. The data are compiled by the Department of Agriculture, Veterinary or Land revenue, as the case may be, in the different States, and consolidated returns showing districtwise details are furnished to the Directorate of Economics and Statistics, Ministry of Agriculture & Irrigation. The 12th Livestock Census was carried out in most of the states with 15th April, 1977 as the reference date. The reference date in case of Bihar, Haryana, Karnataka, Kerala, Tamil Nadu and Pondicherry was 15th July, 1977 and in the case of Himachal Pradesh and Delhi 15th May, 1977. It was 15th September, 1977 for Mizoram, 15th December, 1978 for Maharashtra and 15th June, 1979 for A. & N. Islands.

#### Tables 21-22:

Table 21 provides data regarding number of livestock by category of livestock. This also shows the number of poultry. Table 22 presents number of male and female cattle and buffaloes used for work only. Working cattle include bulls and cows and working buffaloes include male and female buffaloes over 3 years and kept for work only.

#### Tables 23—24:

These tables give the production of milk and estimates of raw wool production in India.

#### Tables 25-26:

Table 25 presents data regarding fish catch and landings by groups and species. Table 26 provides data regarding quantity of fish catch by disposition.

Table 21—LIVESTOCK AND POULTRY

('000 Numbers)

									( 000 1	(umbers)
Year/State			Cattles E	Buffaloes	Sheep	Goats	Horses and Ponies	Other Livestocks	Total Livestocks	Poultry
1			2	3	4	5	6	7	8	9
951 956 961	•	•	15,52,95 15,86,69 17,55,57	4,34,00 4,49,48 5,12,10	3,90,52 3,92,59 4,02,23	4,71,55 5,54,49 6,08,64	15,15 14,84 13,27	68,04	29,37,84 30,66,15 33,64,32	7,35,48 9,47,59 11,42,53
966 972		•	17,61,82 17,83,48	5,29,55 5,74,26	4,20,15 3,99,93	6,45,89 6,75,18	11,49 9,42	91,11	34 <sub>1</sub> 41,11 35,33,38	11,54,45 13,85,44
1977										
State :										
Andhra Pradesh Assam (1) Bihar	•		1,20,41 57,96 1,50,74	71,63 4,89 43,63	70,64 51 11,21	43,64 12,58 96,61	21 10 91	3,97	3,14,72 80,02 3,12,85	2,16,09 88,79 1,43,11
Gujarat Haryana Himachal Prades	b .	• •	59,81 24,42 21,06	34,88 29,40 5,60	15,89 5,41 10,55	30,68 5,20 10,35	7) 2¢	4,36	•	33,77 13,89 3,30
Jammu & Kashm Karnataka . Kerala	ir .	•	21,38 99,80 27,24	5,00 31,26 4,67	12,16 41,16 11	6,92 30,86 16,07	65 27 (a)	3,40	46,59 2,06,75 49,57	20,40 95,40 1,16,9
Madhya Pradesh Maharashtra . Manipur(¹) .			2,62,53 1,51,68 2,94	58,45 38,87 52	9,67 26,14 2	67,25 75,68 16	1,18 48 1	2,76	4,03,29 2,95,61 5,07	71,51 1,81,75 9,38
Meghalaya Nagaland Orissa(1)		• •	4,31 93 1,14,96	38 8 13,99	23 (a) 13,69	1,18 24 28,84	7. 2 29	2,48	7,62 3,75 1,75,68	10,63 7,15 84,52
Punjab(1) Rajasthan . Sikkim	•	•	33,90 1,29,30 1,58	37,95 50,75 5	3,88 99,88 16	8,01 1,25,50 89	50 85 1	10,58	86,46 4,16,86 2,92	30,11 16,79 2,21
Tamil Nadu . Tripura Uttar Pradesh .	•	•	1,05,55 5,92 2,57,71	29,58 14 1,39,66	51,76 3 20,59	42,30 1,99 84,63	11 (a) 2,03	45	2,36,43 8,53 5,23,44	1,36,23 6,65 <b>54,</b> 78
West Bengal(1) .			1,18,78	8,24	7,93	52,12	14	3,64	1,90,85	1,54,92
Union Territory:										
A. & N. Islands Arunachal Prades Chandigarh	sh(¹)		27 1,74 3	10 9 12	(a) 21 1	18 68 2	6. (a)	4,11	76 6,89 18	1,84 11,93 51
D. & N. Haveli Delhi Goa, Daman & E	Diu .	•	38 48 1,22	3 1,09 40	(a) 9 1	12 20 20	(a) 5 (a)	15	54 2,06 2,61	45 2,17 4,13
Lakshadweep . Mizoram Pondicherry .	•	•	1 49 92	(a) 3 10	(a) 1 5	5 23 39	 2 (a)	45 2	6 1,23 1,48	26 10,88 1,48

Note. -Totals may not tally due to rounding off of figures.

Source: Directorate of Economics and Statistics
Ministry of Agriculture & Irrigation.

<sup>(</sup>a) below 500.

<sup>(1) 1972</sup> data repeated. 10-359 C S O/ND/80

Table 22—CATTLE AND BUFFALOES USED FOR WORK ONLY

('000 Numbers)

			Catt	tle	Buffal	oes	Total cattle &
Year/State		_	Male	Female	Male	Female	buffaloes used for work only
i			2	3	4	5	6
951			5,85,12	23,13	60,08	5,50	6,73,83
956	•	•	6,24,80	18,33	59,53	4,20	7,06,86
961	•	•	6,87,04	21,50	66,45	4,87	7,79,86
966			6,91,80	19,83	69,72	3,86	7,85,21
972	•	•	7,05,74	20,74	70,09	3,69	8,00,26
1977	•	•	**************************************	••			
977							••
State :							
Andhra Pradesh			48,46	2,83	10,97	45	62,71
Assam(1)	•	•	20,15	1,14	1,65	17	23,11
Bihar .		•	68,27	2,09	6,65	53	77,54
	•	*					
Gujarat . •	•	•	28,29	2	20	6	28,57
Haryana	•	•	9,37	3	63	3	10,06
Himachal Pradesh	٠	•	8,07	2	7	1	8,17
Jammu & Kashmir		•	5,92	1	32	5	6,30
Karnataka .		•	34,32	3,65	2,42	18	40,57
Kerala		•	3,40	5	2,12	7	5,64
Madhya Pradesh	٠	•	94,45	1,83	10,93	6	1,07,27
Maharashtra .			60,48	20	2,67	15	63,50
Manipur(1).	•	•	1,02	29	9	9	1,49
Meghalaya .		•	1,04	13	6	1	1,24
Nagaland •			11	1	1	1	14
Orissa (¹)		•	44,65	2,05	5,39	41	52,50
			13,82	3	2,22	29	16.16
Punjab(1)	*	٠	39,28	6	1,54	4	16,36 40,92
Rajasthan	•	•	28	4	(a)	(a)	32
-	Ť	•		5.03			
Tamil Nadu •	•	•	39,13	5,97	2,38	57	48,05
Tripura	•	•	2,09 1,34,58	10	17,36	1 22	2,20
Uttar Pradesh	•	•	43,78	71	4,64	10	1,52,26
West Bengal(1) .  Union Territory:	•	•	43,70	71	7,07	10	49,23
			_		•	_	
A. & N. Islands		٠	7	· 1	2	1	11
Arunachal Pradesh(	<del>.,</del> )	•	1	_	_		
Chandigarh .	•	•		_	_		1
D. & N. Haveli.	•	•	16	••	1		17
Delhi • •		•	14	(a)	1	(a)	15
Goa, Daman & Diu	٠.	•	51	(a)	10	1	62
Lakshadweep .				(a)	_		(a)
Mizoram		•	3	••	(a)	(a)	3
Pondicherry .	_		21	1	1	(a)	23

Nores.—Totals may not tally due to rounding off of figures.

Source: Directorate of Economics and Statistics, Ministry of Agriculture & Irrigation.

<sup>(</sup>a) Below 500.

<sup>(1) 1972</sup> data repeated.

#### Table 23—PRODUCTION OF MILK

	_						('000 Ton
Year/State				Cow Milk	Buffalo Milk	Goat Milk	Total
1				2	3	4	5
951				77,43	91,84	4,79	1,70,46
956	•	·	·	81,80	1,09,76	5,61	1,97,17
961	:		•	87,53	1,10,87	5,35	2,03,75
				69,18	1,18,79	5,71	1,93,68
966	•	•	•	70,85	1,34,98	5,88	2,11,71
9/1-/2(-)	•	•	•	,			
971-72-							
State:							
Andhra Pradesh .				3,11	8,02	12	11,25
Assam				1,14	32	5	1,51
Bihar				6,89	9,92	66	17,47
Guiarat				4,62	12,71	53	17,86
Gujarat Haryana				3,20	11,77	9	15,06
Himachal Pradesh .				98	1,61	6	2,65
-				1,15	1,15	4	2,34
Jammu & Kashmir . Karnataka	•	•	•	3,54	3,96	12	7,62
Karnataka	•			2,14	58	12	2,84
	•				6.20	26	
Madhya Pradesh .	٠	*	•	4,99 2,89	6,30 8,16	36 81	11,65 11,86
Maharashtra .	•	٠	٠	3	3	(a)	6
Manipur	•	•					
Meghalaya	•	•	٠	9	4	(a)	13
Nagaland	•	٠		2	1 67	(a) 12	3
Orissa	•	٠		2,57	07	12	3,36
Punjab				3,82	17,45	15	21,42
Rajasthan				11,12	12,62	1,65	25,39
Tamil Nadu	•	•		4,69	4,45	11	9,26
Tripura	•			11	2	1	14
Uttar Pradesh	٠			9,81	32,62	56	42,99
West Bengal	٠	٠		3,54	1,01	30	4,85
Union Territory:							
A. & N. Islands .	•			1	(a)	(a)	1
Arunachal Pradesh(*)	•			2	(a)	(a)	2
Chandigarh		•	•	1	7	-	8
D. & N. Haveli .	_			(a)	(a)	(a)	1
Delhi	•	•	•	22	1,40	(a)	1,62
Goa, Daman & Diu	•	•	•	8	7	(a)	15
				(a)	_	_	(a)
Lakshadweep . Mizotam .	•	•	•	1	(a)		1
Pondicherry	•	•	•	6	2	(a)	8

Nore.—Totals may not tally due to rounding.

Source: (i) Central Statistical Organisation.

<sup>(1)</sup> Based on financial year and are provisional.

<sup>(\*)</sup> Based on 1966 Livestock Census.

<sup>(</sup>a) Less 500 tonnes.

<sup>(</sup>ii) Directorate of Marketing and Inspection Ministry of Agriculture & Irrigation.

Table 24—Production of Raw Wool

(Tonnes)

Year/State					From adult Sheep	From Lambs	Pulled Wool	Total Production
1					2	3	4	5
951			•		21,589	1,794	2,287	27,484(b)
956		•	•	•	24,036	2,835	2,287	30,972(b)
961	•	•	•	•	25,119	3,335	2,287	32,555(b)
966		•	•	٠	26,216	4,640	2,287	34,957(b)
972(1)	•	•	•	•	25,372	4,032	2,451	35,169(a)
972 —								
State:								
Andhra Pradesh	•		•		2,201	433	250	2,884
Assam	•	•			-	CAPTER PER		_
Bihar	•	٠	•		488	49	10	547
Gujarat					1,742	129	33	3,718(b)
Haryana .		-		•	538	89	39	666
Himachal Pradesh		•	٠		1,283	128	2	1,413
Jammu & Kashmir					830	101	23	954
Karnataka .					1,753	532	90	2,375
Kerala			•				2	2
Madhya Pradesh					606	73	28	707
Maharashtra .			•		1,235	157	47	1,439
Manipur .				•		<b>→</b>	Shipatoria.	
Meghalaya .					A	148 A		-
Nagaland .					-	_		_
Orissa		٠			2	1	1	4
Dunish					554	130	45	729
Punjab Rajasthan .	•	•	•		11,099	1,619	200	14,418(c)
Rajasthan . Tamil Nadu .	•				1,062	259	1,375	2,696
Tripura.	•	•	•	•	1 707	281	28	2 101
Uttar Pradesh	•	-	*	•	1,792	48	233	2,101 452
West Bengal .	•	٠	•	٠	171	40	433	432
Union Territory:								
A. & N. Islands	•	•	•	•			s	
Arunachal Pradesh	•	•	•	•	10	2		12
Chandigarh .	•	•	•	•		<del></del>		_
D. & N. Haveli		•	•	•				<del></del>
D4.12.		•	•	•	3	_	45	48 2
Goa, Daman & Dit			2	_	<del></del>			
Lakshadweep.			•	•	_			_
Mizoram .	•	٠.	•	•	_			ملت
Pondicherry .					1	1	****	2

Source: Directorate of Marketing & Inspection, Ministry of Agriculture and Irrigation.

<sup>(1)</sup> Purely tentative estimates.

<sup>(</sup>a) Including wool produced from migratory sheep, details for which are not available.

<sup>(</sup>b) Includes 1,814 tonnes of wool produced from migratory sheep, details for which are not available.

<sup>(</sup>c) Includes 1,500 tonnes of wool produced from migratory sheep, details for which are not available.

Table 25—FISH CATCH & LANDINGS BY GROUP OF SPECIES

('000 Tonnes)

Ye	ar		Fresh Wator fish	Floanders Halibats, Soles, etc.	Herrings, Sardines, Anchovies, etc.	Tanas, Bonitos, Mackerels, etc.	Miscella- neous Marine teleousteans	Shark. Rays, Skates, etc.	Crusta- ceans	Total Catch & Landings
:	1		2	3	4	5	6	7	8	; 9
1951			2,18.0	6.8	1,43.8	1,29•8	1,47•2	29•6	76•8	7,52.0
1956			2,93.5	10.5	1,14•0	56.8	3,56-1	21.9	1,59•5	10,12.3
1961			2,77 · 4	14-1	2,44.2	73-3	2,53.6	33.6	64.8	9,61.0
1966			4,77.5	7.4	3,88.4	90-3	2,71.8	37•4	94.6	13,67-4
1971		•	6,90•2	11•4	3,34•4	2,73•6	3,42•3	41•3	1,58-4	18,51-6
1974			7,83.3	21.5	3,55-8	1,24.3	6,56•4	60-1	2,53.9	22,55.3
1975			7,83.8	13-1	3,58-5	1,14.6	6,56.1	85.9	2,53.9	22,65.9
1976			7,99.2	8-8	3,70.3	1,27.9	5,91.7	70-2	2,05-8	21,73.9
1977			8,63.5	10-3	3,40.5	1,44.0	6,47.7	60.6	2,45+3	23,11.9
1978(P)	:		8,95.3	10.1	3,51-2	1,69.8	6,62.3	69.2	2,10.0	23,67.9

Source: Department of Agriculture & Cooperation.
Ministry of Agriculture & Irrigation.

Table 26—Disposition of FISH CATCH

('000 Tonnes)

Y	'car			Market- ing fresh	Freezing	Sun-dried	Salted	Canning	Reduction	Misc. purposes	Offal for reduction	Total
	1			2	3	4	5	6	7	8	9	10
1951		•		3,20.7		1,94.6	1,86.2		44.6	ben.		7,51-1
1956		•	•	4,32.3		2,62.2	2,51.0		€€.∙8		_	10,12:3
1961		•	•	4,60.4		2,22.5	1,97.0		80.7			9,61.0
1966	•	•		9,63.1	26-2	1,58.2	1,41.5	7-8	52.8	11-1	6.7	13,67-4
1971	•	•	•	12,24-4	97.9	2,50.5	1,08.2	13.1	1,02.9	53.5	3.1	18,51-6
974	•			14,37.0	1,01-1	5,	24.0	9.9	96.0	71-7	15.6	22,55-3
1975		•		15,64.0	73.0	4	,36·3	4.6	1,41 5	42.7	3.8	22,65.9
1976				14,37-9	1,40-7	5	,54.6	4.5	92 · 7	35.2	8.3	21,73-9
1977	•	•		15,17.6	1,59.6	4	,97·0	4.9	91.6	31.5	9.7	23,11-9
1978(P)				15,60.3	1,64.3	4	,82.3	4.5	1,04.7	31.9	19-8	23,67.8

Source: Department of Agriculture & Cooperation.

Ministry of Agriculture & Irrigation.

#### 5. FOREST

This section contains tables on area under forest by type, major and minor forest produce and revenue and expenditure and progress of forest regeneration and afforestation. The main source for these data are the Forest Departments of various States and Union Territories, who supply data to the Ministry of Agriculture & Irrigation for their publication "Forestry in India".

#### Table 27 4

This table presents area under forest, classified by types as described below:

- (i) Composition, namely conferous (soft-wood) and non-conferous (broad leaved). Conferous forest is one in which 80 per cent or more of the volume is conferous species and non-conferous (broad leaved) forest is one in which 80 per cent or more of the volume is of non-conferous species, both hard and soft;
- (ii) Functions, namely merchantable and non-merchantable. Forests which are within the reach of economic management or exploitation as sources of forest products including immature forests and managed forests where fellings are prohibited, are known as merchantable forest and forests which are not yet managed or exploited owing to inaccessibility or on account of forest produce in them being unsaleable are known as non-merchantable forests (or inaccessible and unprofitable forests);
- (iii) Legal Status such as "reserved", "protected" and "unclassed". Reserved forest is one which is permanently dedicated either to the production of timber or other forest produce and in which right of grazing and cultivation is seldom allowed. In protected forests, these rights are allowed subject to a few mild restrictions. Unclassed forests occur mostly in Madhya Pradesh, Assam, Bihar and Maharashtra and consist largely of inaccessible forest or unoccupied waste; and
- (iv) Ownership, namely area owned by (a) Forest Department; (b) Civil authorities; (c) Corporate bodies; and (d) Private individuals.

#### Table 28:

This table provides data relating to forest produce classified as major and minor produce. The column 'others' under minor produce includes fibres and flosses, vegetable oils and oilseeds, Bidi leaves and other minor produce. Figures of quantity along with total value are shown in the case of the former and value only in the case of the latter.

#### *Table 29* :

This table gives gross and net revenue from and expenditure on forests.

#### Table 30%:

This table provides data relating to area of forest protected from fire and cattle. The figures relating to "total area of all forests under Forest Department" given in this table are inclusive of other forest area which is also controlled by the Forest Department.

#### *Table 31:*

This table shows the figures relating to area of existing forests regenerated and of area afforested.

This also presents the figures of the total cost of regeneration and afforestation.

Sq. Kilometers

63

						Sq. Kilometer
Year/State		Total forest	Area by o	omposition	Area 1	by types
Todijstato		arca	Coniferous	Non- coniferous	Merchantable	Unprofitable or inaccessible
1		2	3	4	5	6
951-52		734,441	34,064	700,378	554,910	1,79,531
955-56		703,662	25,216	678,445	564,936	1,38,725
960-61		689,556	44,351	645,205	529,440	1,60,116
965-66		751,984(b)	46,722	699,050	594,127	1,51,645
970-71		747,718(d)	39,173	699,271	577,407	1,61,037
972-73		747,969	42,447	687,703	570,245	1,59,905
77 74		746,384	42,594	684,714	572,562	
973-74 974-75		743,584	42,296	682,228	567,172	1,54,746 1,57,352
075-76		747,350	47,400	634,100	585,760	1,61,590
76-77 • • •		747,860	47,610	634,350	586,080	1,61,780
76-77 :						
State-						
Andhra Pradesh		64,370		64,120	47,760	16,610
Assam		30,810	15-5-16-5-16-16-16-16-16-16-16-16-16-16-16-16-16-	20,810	29,160	1,650
Bihar		29,280	시아하셨네요.	26,090	29,280	-,050
Gujarat		19,590	20	19,590	19,590	_
Haryana Himachal Pradesh		1,460 21,770	20 8,340	1,430 6,690	1,160	300
Himachai Fradesii				0,090	19,750	2,020
Jammu & Kashmir		21,040	20,860	150	21,010	30
Karnataka .		37,570		37,560	35,220	2,350
Kerala		11,330	DAY STATE	11,320	9,610	1,720
Madhya Pradesh		1,62,390	_	1,44,110	1,22,300	40,090
Maharashtra .		66,720	-1	66,720	64,180	2,540
Manipur		6,020	900	2,620	2,910	3,110
Meghalaya .		6,370		6,370	720	
Nagaland .		2,890	260	1,870	1,100	5,650 1,790
Orissa · ·		67,930		57,430	57,510	10,420
			120			10,420
Punjab		2,060	130	1,910 34,610	2,060	
Rajasthan . Sikkim . •	• •	34,610 2,820	240	2,580	22,460 1,750	12,150
	• •		240			1,070
Tamil Nadu .	• •	22,540		17,150	22,170	370
Tripura	• •	6,030		3,280	5,550	480
Uttar Pradesh .	• •	50,750	12,530	34,220	42,930	7,820
West Bengal .		11,830	90	11,580	11,180	650
Union Territory:						
A. & N. Islands		7,460		7,460	5,030	2,430
Arunachal Pradesh		51,540	4.200	46,040	8,000	43,540
D. & N. Haveli		200		200	200	
Delhi		40		40	40	
Goa, Daman & Diu		1,310		1,310	1,010	300

Please see footnotes on page 64.

Source: Central Forestry Commission, Ministry of Agriculture & Irrigat

FOREST

Table 27—CLASSIFICATION OF TOTAL FOREST AREA—Contd.

Sq. Kilometres

WIN		Area by	Legal Status	<b>i</b> (¹)		Area by own	ership	
Year/State	R	eserved	Protected	Unclassed	Forest Department	Civil authorities	Corporate bodies	Private individuals
1		7	8	9	10	11	12	13
1951-52		3,44,830 3,59,469	1,52,017 1,68,523	2,37,594 1,70,241		9,590(c) 8,864(d)	1,831 572	53,020 18,796
1960-61		3,16,092	2,40,543	1,12,129	6,24,930	27,412	22,924	14,289
1965-66		3,48,390	2,49,276	1,27,744	6,98,454	17,024	22,903	13,603
1970-71		3,60,247	2,12,739	1,15,139	6,82,782	24,010	27,957	12,969
1972-73		3,51,640	2,43,731	1,14,457	6,81,941	23,994	20,949	13,199
1973-74		3,50,478	2,89,969	1,46,542	6,81,414	22,028	21,652	13,404
1974-75		3,54,348	2,36,494	1,13,663	6,78,437	22,158	22,811	12,292
1975-76		3,89,690	2,31,890	1,25,770	6,95,580	19,170	20,060	12,000
1976-77		3,90,110	2,32,080	1,25,670	6,97,460	18,870	19,530	12,000
1976-77 :								
State :-								
Andhra Pradesh	_	48,080	14,710	1,580	64,370		_	
Assam • •	-	16,420		14,390	19,720	<u> </u>	11,090	
Bihar • =		5,050	24,170		29,230	50	_	
Guiarat • •		12,090	1,150		19,590			
Haryana • •		220			990		_	470
Himachal Pradesh		1,830	17,600	2,340	20,170		30	1,570
Jammu & Kashmir	_	21,040	77714		21,040		_	
Karnataka . •		27,490		8,490		4,560	120	310
Kerala .		9,170			11,330		_	
Madhya Pradesh	_	79,940			1,62,390	_		_
Maharashtra		39,400				5,430	10	4,300
Manipur -	-	5,510		510		_		· –
Meghalaya .		720		5,650			5,650	_
Nagaland .		290						2,070
Orissa • •		30,320			66,180	1,730	_	20
Punjab • •		40						1,060
Rajasthan •		12,850					_	
Sikkim • •		2,240			0.000		_	
Tamil Nadu		17,360		0 1,630			_	1,63
Tripura -		3,950			6,030			-
Uttar Pradesh	•	33,920				7,090	2,520	160
West Bengal		7,000	4,260	570	11,730	10	90	
Union Territory:								
A. & N. Islands	•	2,430	5,030		7,460	_	-	
Arunachai Pradesh	•	7,280		44,260			_	150
D. & N. Haveli		200		•	200	-	_	_
Delhi • •	•	10	10				20	_
Goa, Daman & Diu		_	·	1,310			_	260
Mizoram •	•	5,260	1,300	570	7,130	-	_	

<sup>(1)</sup> Data for the years 1960-61 & onwards exclude Jammu & Kashmir for which legal classification of forest are not available.

(d) Excludes 5429 sq. km. for which details are not available.

<sup>(</sup>a) Includes 10,456 sq. km. for which details are not available; (b) Include 6212 sq. km. in the case of 1965-66 & 8556 sq. km. in case of 1970-71, for which legal classification viz. 'area by composition' & 'area by functions' of forest area, relating to Uttar Pradesh is not available, (c) Includes 5496 sq. km. for which details are not available.

Table 28—OUTTURN OF FOREST PRODUCE
(a) Major Produce

V.a.les	Timber	Pulp & Match wood	Round wood	Fire- wood	Charcoal wood	Total quantity	Total value (Rs. 000)
Year/State		0000	cubic metre	s			
1	2	3	4	5	6	7	8
1951-52	28,20	13	11,49	1,01,60	5,50	1,46,92	19,76,01
1955-56	33,95	42	7,21	92,34	15,76	1,49,67	27,68,82
1960-61	45,93	80	7,53	1,13,49	2,93	1,70,94(a)	49,74,08
1965-66		69,35		1,36,19		2,05,54	77,35,40
.970-71		96,55		1,20,90		2,17,45	1,08,03,8
972-73		93,40		1,48,72		2,42,12	1,33,16,10
973-74		91,60		1,50,16		2,41,76	1,68,16,5
974-75		91,79		1,53,10		2,44,89	1,85,94,0
975-76		1,07,72		1,51,22		2,58,94	2,10,66,00
976-77 976-77 :		1,11,08		1,53,72		2,64,80	2,36,69,00
State :							
Andhra Pradesh	- 1	2,03		6,77		8,80	11,13,00
Assam	100	8,85		11,73		20,58	5,51,00
Bihar		4,35		3,95		8,30	5,11,00
Gujarat		1,60		1,78		3,38	9,79,00
Haryana		36		1,15		1,51	1,00,00
Himachal Pradesh		5,25		1,86		7,11	16,68,00
Jammu & Kashmir		5,07		76		5,83	31,66,00
Karnataka .		12,71		17,11		29,82	25,69,00
Kerala		5,41		2,65		8,06	22,98,00
Madhya Pradesh .		24,11		21,53		45,64	24,35,00
Maharashtra		3,61		10,87		14,48	20,49,00
Manipur		60		53		1,13	11,00
Meghalaya(1)		15		10		25	900
Nagaland	76.0	24		8		32	21,00
Orissa(2)		17,00		35,03		52,03	4,54,00
Punjab		64		45		1,09	1,23,00
Rajasthan	- 2	11		2,29		2,40	2,03,00
Sikkim		20		5		25	11,00
Tamil Nadu		69		2,95		3,64	9,73,00
Tripura		30		2,80		3,10	50,00
Uttar Pradesh	•	11,87		20,92		32,79	30,36,00
West Bengal		2,61		5,30		7,91	7,31,00
Union Territory:							
A. & N.Islands .		1,19		41		1,60	2,41,00
Arunachal Pradesh	•	1,72		36		2,08	2,61,00
D. & N. Haveli .		6		11		17	15,00
Delhi		_		1		1	-
Goa, Daman & Diu .		32		2,14		2,46	87,00
Mizoram		3		3		6	4,00

Source: Directorate of Economics & Statistics,
Ministry of Agriculture and Irrigation.

Notes.—Separate data for cols. 2 to 4 and cols. 5 & 6 for the years 1965-66 & onwards are not available.

<sup>(</sup>a) Includes 25 thousand cubic metres for which details are not available.

<sup>(1)</sup> Relates to the year 1974-75.

<sup>(2)</sup> Relates to the year 1972-73.

<sup>11 -359</sup> C S O/ND/80

FOREST

## Table 28—OUTTURN OF FOREST PRODUCE—Contd. (b) Minor Produce

'000 Rupees Bamboos Fodder Gums Lac Drug Tan-Others Tota! Year/States and and and and stuffs canes grass resins spices(1) and dye-stuffs(2) 1 2 3 4 5 6 7 8 9 7,468 3,265 720 1951-52 . 12,490 15,321 1,701 29,623 70,588 17,435 10,142 675 554 1,259 1955-56 . 13,678 36,431 80,174 20,478 807 21,699 15,479 1,636 896 1960-61 50,400 111,395 1965-66 26,695 19,139 30,058 151 1,847 490 105,307 183,687 1970-71 39,455 12,722 58,865 273 247 271 228,160 339,993 1972-73 . 61,994 14,465 89,020 118 193 321 341,091 507,202 15,876 102,692 1,056 394 766 1973-74 . 89,310 399,812 609 906 107,345 21,551 139,387 658 219 1,391 1974-75 559,415 829,966 31,700 148,460 738 1975-76(P) 118,879 3,073 1,756 542,328 846,934 1,660 3,611 1976-77(P) 132,669 32,224 131,135 3,638 637,245 942,182 State: Andhra Pradesh 22,891 50,006 72,897 Assam 1,880 59 3 12,311 14,253 Bihar 8 12,764 101 65,713 78,586 1,103 78 2 4 Gujarat 3,224 30 3,059 7,500 Haryana 56 195 622 121 994 Himachal Pradesh 933 1,353 2,906 5,220 10,412 Jammu & Kashmir 76 84,874 7,150 92,100 28 504 5,414 Karnataka 1,257 73,226 80,429 Kerala 3,861 3,861 57 594 Madhya Pradesh 42,019 14,050 240,190 296,910 3,060 1,695 21 42 Maharashtra 12,820 277 29,859 47,774 9 Manipur . 37 932 978 Meghalaya 32 (a) 44 50 1,031 1,157 Nagaland 54 1 325 380 12,748 470 180 7 2,115 198 Orissa 41,881 57,599 Punjab 201 2,940 682 543 4,366 Rajasthan. 8,215 1,237 1,291 303 26,079 42,125 Sikkim 3 10 540 910 1,463 2,501 999 1,036 1,573 Tamil Nadu 22,365 28,474 230 Tripura 561 709 1,500 5,049 5,880 34,101 353 Uttar Pradesh 43,952 89,335 100 100 5,700 West Bengal 5,900 Union Territory: A. & N. Islands 339 135 922 1,396 Arunachal Pradesh 506 827 1,333 Goa, Daman & Diu 7 4 11 100 349 Mizoram . 449

<sup>(1)</sup> Data for the years 1965-66 onwards relate to 'Drugs' only.

<sup>(2)</sup> Data for the years 1965-66 onwards relate to "Tanning materials, only.

<sup>(</sup>a) Below Rs. 500.

67

Table 29—Revenue From and Expenditure on Forest

'000 Rupees Porest Gross Expenditure Year/State Revenue Net Area Sq. km. Revenue(+) Conservancy Establish-Other Total Deficit(-) maintenance ment & regeneration 1 2 8 3 4 5 6 7 1951-52. 73,44,41 25,53,58 10,31,11 (+)15,22,471955-56. 70,36,62 31,08,50 (+)17,43,6313,64,87 1960-61. 68,95,56 8,87,81 57,67,78 14,56,22 (-j-)33,40,10 83,65 24,27,68 1965-66. 75,19,84 83,66,74 (+)42,82,5840,84,16 1970-71. 74,96,09 1,31,98,58 71,17,64 (+60,80,94)1972-73. 74,80,69 1,72,28,75 (4-)82,33,5689,95,19 1973-74. 74,64,29 1,91,50,64 (+)92,82,9298,67,72 1974-75. 74,35,84 2,49,17,73 1,34,69,78 (+)1,14,47,951975-76 . 74,73,50 2,92,69,95 1,65,17,40 (-+)1,27,52,5574,78,60 1976-77. 3,35,47,57 1,88,93,70 (+)1,46,53,87 State : Andhra Pradesh 6,43,70 19,33,95 10,96,80 (**-**∤-)8,37,15 3,08,10 6,40,85 Assam 3,39,94 (+)9,80,792,92,80 12,02,72 Bihar 6,99,00 (1)5,03,72 Guiarat . 1,95,90 8,90,82 8,92,93 (--)211 14,60 Harvana. 1,23,01 2,20,53 (-) 97,52 Himachal Pradesh 2,17,70 8,32,91 8,54,85 (-)21,94Jammu & Kashmir 2,10,40 12,60,00 8,47,63 (+)4,12,37Karnataka 3,75,70 29,05,17 13,52,98 (-1)15,52,19Kerala 1,13,30 26,17,75 7,69,22  $(\div)18,48,53$ 16,23,90 Madhya Pradesh 88,36,00 46,78,73 (+)41,57,27Maharashtra 6,67,20 36,38,80 17,90,75 (+)18,48,05 Manipur. 60,20 14,87 23,90 (-.)9,0363,70 28,87 Meghalaya 49,65 (-)20,7828,90 Nagaland 24,91 49,91 (--)25,006,79,30 11,06,02 Orissa 3,62,60 (+)7,43,4220,60 1,26,46 Punjab 2,45,87 (+)1,19,413,46,10 Rajasthan 5,08,16 9,22,99 (-)4,14,8328,20 Sikkim 14,00 33,80 (-)19,80Tamil Nadu 2,25,40 12,85,91 6,81,48 (+)6,04,43Tripura . 60,30 40,56 1,70,55 (--)1,29,99 Uttar Pradesh 5,07,50 39,04,20 16,41,77 (+)22,62,43West Bengal 1,18,30 7,90,00 \_ -5,07,00 (+)2,83,00Union Territory ? 74,60 A. & N. Islands 4,09,81 3,49,90 (+)59,91Arunachal Pradesh . 5,15,40 2,90,43 1,83,79 (+)1,06,64D. & N. Haveli 2,00 23,00 8,40 (+)14,6040 Delhi 44 (·<del>|</del>-)44 Goa, Daman & Diu. 13,10 92,76 84,45 (+)8,3171,30 5,19 Mizoram. 34,28 (-)29,09

FOREST
Table 30—PROTECTION OF FOREST

Sq. kilometres

						ad. Knometies
Year/State		Total area of	Protection	from Fire	Protection fro	m cattle through- he year
z wir jorano		all Forests under Forest Deptt. (1)	Area attempted	Area protected	Area closed to animals	Area open to grazing of non- browsers only
1		2	3	4	5	6
1950-51		. 561,086	285,734	272,571	50,958	139,052
1955-56		. 600,307	387,531	375,687	62,142	147,876
1960-61		667,368	371,665	364,662	77,353	180,901
1965-66						
1903-06	•	701,524	263,928	259,392	69,905	127,161
1970-71	•	749,609	433,021	427,869	104,776	118,249
1972-73	•	748,069	413,797	397,518	77,627	135,839
1973-74		723,301	396,892	379,261	84;214	183,025
1974-75		720,099	393,404	389,308	61,120	85,986
1975-76		<del>-</del>	Name of the Control o	H-10-	_	
1976-77(P)		726,469	302,082	301,813	54,286	63,839
State:						
Andhra Pradesh		64,373	48,081	47,827	_	
Assam		28,608	18,988	18,960	14,000	488
Bihar		29,276	29,232	29,164	2,734	544
Gujarat		19,589	19,589	19,412	2,540	
Haryana		1,464	1,415	1,006	1,390	7,351
Himachal Pradesh		20,937	8,666	8,628	1,921	18 1,088
		20,319	20,319			
Jammu & Kashmir		37,371	20,319	20,305	3,154	4,424
Karnataka . Kerala .		11,335	3,124	4,458	2,424	2,423
			5,124	4,450	2,835	
Madhya Pradesh		1,56,386		-		
Maharashtra	•		56,130	55,669	8,031	23,539
Manipur	•	15,154	_		_	-
Meghalaya .		8,229	_	_	_	
Nagaland	•	2,876	Jel To		_	
Orissa	•	67,677	_	*******		_
Punjab		2,056	2,056	2,024	1,180	66
Rajasthan .		34,606	34,606	34,574	4,053	1,934
Sikkim		2,652			_	-
Tamil Nadu .		20,840	16,820	16,771	4,079	18,063
Tripura		6,028	6,028	6,028	46	3,901
Uttar Pradesh .		40,983	37,028	36,987	5,899	-
West Bengal .		11,830	_	_	_	
Union Territory						
A. & N. Islands		7,464	_	_		
Arunachai Pradesh	•	51,540				
D. & N. Haveli	•	200	-	_	-	
Goa, Daman & Diu		1,309		-	_	
Mizoram	_	7,127			_	

Source: Directorate of Economics & Statistics, Ministry of Agriculture and Irrigation.

<sup>(1)</sup> Includes forest area of corporate bodies and private individuals managed by "Forest Department".

Table 31-Progress of Forest Regeneration and Afforestation

Sq. kilometres

						<del></del>	
Year/State	Area regen	erated	By artificia tion	l regenera-	Total area re- generated	Area: under sanctioned:	Total cost of re- generation
104/514.0	By Natural regeneration in existing tree forests	By coppied	In existing tree forests	Afforested	and afforested	working Plans	operations Rs. 000
1	2	3	4	5	6	7	8
1950-51	. 8,000	2,082	653	171	10,906	259,137	
1955-56	4,496	2,445	697	264	7,902	290,398	••
1960-61	. 4,445	4,890	2,955	660	12,970	314,972	
1965-66	7,601	2,760	3,341	8,439	22,128	304,792	• •
1970-71	. 13,644	3,129	762	944	19,088	364,792	••
1972-73	. 11,140	1,773	928	977	14,818	294,734	••
							••
1973-74	7,667	1,855	949	1,055	11,594	314,776	• •
1974-75	. 29,564	2,918		1,946	35,013	309,471	• •
1975-76	. 8,982	33,784		1,628	44,394	529,371	••
1976-77	. 7,876	52,847	牙棚式	2,132	62,855	537,335	••
State:							
Andhra Pradesh	. –	8,028		140	8,168	64,373	
Assam(1)	. 21	7/2 / T		56	77	11,604	
Bihar(1)	. 95	21,832		65	21,992	28,161	
Gujarat	. 64	-		282	346	13,876	• •
Haryana	. –	106		2	108	323	• • • • • • • • • • • • • • • • • • • •
Himachal Pradesh	. 3	66		241	310	15,664	•••
Jammu & Kashmir	. –	_		_	_	20,715	
Karnataka .		-		253	253	14,036	• •
Kerala		_		49	49	8,597	• •
Madhya Pradesh(2)	. 510	698	F 11.7	67	1,275	1,62,390	••
Maharashtra .	. 546	13,760		187	14,493	50,539	• •
Manipur	. –	_		15	15	1,115	• •
Meghalaya		,,,		_		706	••
Nagaland		_		_	Manage A	670	••
Orissa		_		-	-	41,728	• •
Punjab		and the same of th		55	55	581	••
1 (1)	2,615	•••			2,615	34,606	• •
Sikkim(3)	. 17			5	22	80	• •
Tamil Nadu .				334	334	157	••
Tripura	. <u> </u>	3,868		44	3,912	2,257	••
Uttar Pradesh .	. 3,989	4,489		231	8,709	40;543	••
West Bengal .			••	_	_	7,110	••
Union Territory;							
A. & N. Islands	. 8		••	6	14	4,794	••
Arunachal Pradesh	. 8	_	• •	79	87	5,337	••
D. & N. Haveli	• • •	••	••	3	3	203	••
Delhi		-	• •	_		40	• •
Goa, Daman & Diu	• • • • • • • • • • • • • • • • • • • •	••	• •	18	18	<b>7</b> 420	••
Mizoram	•	_	••	_	_	7,130	••

Source: Central Forestry Commission, Ministry of Agriculture and Irrigation.

<sup>(1)</sup> Relates to the year 1975-76.

<sup>(2)</sup> Relates to the year 1974-75.

#### 6. SERICULTURE

#### *Table 32* :

Available data relating to sericulture, which are restricted to the production of raw silk and silk yarn, have been collected by the Central Silk Board, with the co-operation of Sericulture Departments in the States and are presented in these tables.

Raw silk is of two kinds, viz., mulberry and non-mulberry. The distinction arises from the rearing of silk-worms upon either mulberry leaves or other plants. Mulberry silk is produced mainly in Karnataka, West Bengal, Jammu & Kashmir, Assam, Punjab and Tamil Nadu although some other States have made some progress in this direction under their development plans. Non-mulberry silk comprising Tasar, Eri and Muga is produced in Assam, Bihar, Madhya Pradesh, Orissa, Manipur and West Bengal.

The different types of mulberry and non-mulberry silk and spun silk and noil yarn are further defined as follows:

Filature Silk.—It is silk recled in factory-type units from cocoons of silkworms fed on mulberry leaves employing steam for heating and power for driving the reels. There are filature establishments in the States of Karnataka, Jammu and Kashmir, West Bengal and Uttar Pradesh.

Cottage Basin Silk,—Cottage basin silk is the silk reeled on 'Cottage basin' from cocoons of silk worms fed on mulberry leaves. The 'Cottage basin' is an improved reeling equipment superior to Charka and has modern mechanical gadgets capable of yielding better quality raw silk as compared to Charka silk.

Charka Silk.—It is silk recled in cottage establishments from cocoons of silk worms fed on mulberry leaves. At present bulk production of mulberry silk is recled on 'Charkas'. Besides, there are different types of 'Charkas' used for recling non-mulberry silk.

Dupion Silk.—Coarse uneven silk reeled from double cocoons which are cocoons spun by two silkworms.

Tasar Silk.—It is silk reeled from cocoons of silkworms belonging to saturniidae [family, which are fed on leaves of Oak, Asan and Arjan trees. Tasar silk is mainly produced in Bihar, Madhya Pradesh West Bengal and Orissa. Efforts are being made to introduce Oak tasar rearing in the States of Manipur, Jammu and Kashmir, Himachal Pradesh and Uttar Pradesh.

Eri Silk.—It is silk spun from cocoons of silkworms belonging to saturniidae family, which are fed on castor leaves. Eri yarn is produced in Assam, Bihar and West Bengal. Unlike other kinds of silk, this cannot be reeled and hence it is only spun. It has natural copperish colour.

Muga Silk.—It is silk produced only in Assam from cocoons of silkworm belonging to saturniidae family, which are fed on Som and Soalu leaves. It has a rich golden colour.

Spun Silk Yarn.—Yarn composed of silk filaments of lengths ranging from 1 to 8 inches produced by bleaching, dressing and spinning the silk waste which is the by-products of the raw silk reeling industry.

Noil Yarn.—It is short-stapled residue obtained during dressing operations in silk spinning from silkwaste. It is a by-product of spun silk Industry. This can be spun into Noil Yarn of coarse counts.

#### Table 32A:

This table is a new addition from this year. It shows the quantity and value of exports of Silk Goods and Silkwaste with a detailed break-up of Mulberry Silk items in particular.

Table 32-Production of RAW SILK AND SILK YARN

'000 Kilograms

				Raw S	ilk					Silk-yarı	1	
Year/State		M	ulberry S	ilk	<del></del>	Non M	ulberry	Silk	Total	Spun	Noil	Total
	F	ilature (	Cottage Basin	Charka	Dupion	Tasar	Eri	Muga		yarn	yarn	
1		2	3	4	5	6	7	8	9	10	11	12
1951-52	•	88.5 1,14.3 1,59.7	16.7 23.0 1,42.8	4,99.7 9,19.7 8,49.0	40.8	1,23.6 1,41.1 1,79.2	1,00.2 1,26.7 1,10.4	71.0	8,94.1 14,36.6 15,12.9	24.2(a)	50.3(a) 23.8(a)	86.9(a) 47.9(a)
1965-66		1,57.3 2,00.2 2,44.3	4,64.9	11,45.3 16,07.0 12,93.7	47.1	2,62.1 3,71.0 4,02.1	2,02.0 1,61.3 1,14.6	62.5	20,64.9 29,13.9 29,92.3	60.6	62.7	131.2 123.3 128.3
1975-76 . • 1976-77 . • 1977-78(P) . •		2,40.4 2,58.0 3,82.2		13,12.8 15,47.5 14,98.8	41.9	3,59.6 4,22.7 4,34.2			30,66.8 32,68.4 37,11.4	81.7	102.7	
1978-79 · · · · · · · · · · · · · · · · · · ·		3,15.0	13,08.1	11,74.4	81.5	2,81.0	1,20.1	24.0	37,64.1(b	) 83.9	71.0	1,54.9
State:												
Andhra Pradesh Assam Bihar: Gujarat: Haryana		1.3	0.8	12.7 16.0 —	<u>-</u>	0.8 - 2,16.0 -	1,05.7 7.5 —	24.0 — —	16.1 1,45.7 2,24.3	23.8		39.5 30.6
Himachal Pradesh  Jammu & Kashmir  Karnataka		2.3 75.0 2,32.0		11,32.0	80.0		- -	-	2.3 75.0 26,99.0	_		3 84.8
Kerala Madhya Pradesh: Maharashtra Manipur			0.4 — 2.0	_	=	17.0 — 13.5		- -	17.4	_		_ _ _
Meghalaya Nagaland Orissa			0.1	_	_ _ _	24.7	=	<u>-</u> -	0.1 — 24.7	_	- - -	
Punjab Rajasthan Tamil Nadu .	•	_ _ _	_ _ 47.6		_ _ 1.5	_ _ _	_ _ _	- - -	62.8	 _ _		- - -
Tripura Uttar Pradesh . West Bengal .	•	4.4 	0.2 0.7	_		- - 9.0	0.9 - 6.0	_	1.1 5.1(b) 4,75.0	-		_

Source: Central Silk Board, Ministry of Industry.

<sup>(</sup>a) Relates to calendar year i.e. figures against 1951-52 and 1955-56 indicated, actually relate to calendar years 1951 and 1955 respectively.

<sup>(</sup>b) Includes 4,60,000 kilograms production of mulberry raw silk in West Bengal break-up of which is not available.

#### SERICUITURE

Table 32A—Export of SILK GOODS AND SILKWASTE

Qty.: '000 Sq. mtrs. Value: Rs.lakhs

	ear (	1968	•69	1969	9-70	197	70-71	197	1-72	1972	2-73	1973	3-74
Items	rear	Qty.	Value	Qty,	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1		2	3	4	5	6	7	8	9	10	11	12	13
SILK GOODS												-	
Mulberry Silk													
Sarees . Scarves/Stoles		4,22 13,43	66 1,60	5,02 84,64	83 10,79		1,09 4,49	6,35 16,95	1,03 1,70	7,41 16,01		10,89 18,95	2,25 2,60
Dress Material		10,99	2,09	15,64	3,01	11,54	2,25	11,16	2,09	•		16,31	3,86
Ready Made Ga	rments	1,54	43	1,89	63	2,37	62	2,75	60	3,87	83	4,69	1,14
Ties		19	5	42	15	1,08	35	99	35	69	23	80	30
Others .		3	1	18	7	18	6	28	8	26	8	47	25
Sub-total(1)		30,40	4,84	107,79	15,48	55,51	8,86	38,46	5,85	41,09	6,83	52,11	10,40
Tasar(2) .		10,38	1,53	12,31	1,94	6,72	1,20	7,18	1,30	7,14	1,48	8,39	1,97
TOTAL Silk Go	oods(3)	40,78	6,37	120;10	17,42	62,23	10,06	45,64	7,15	48,23	8,31	60,50	12,37
SILKWASTE(4)		4,37	46	5,18	54	6,54	68	5,67	44	10,78	84	9,85	2,09
GRAND TOTAL	(3+4)		6,83	• •	17,96		10,74	4	7,59	* *	9,15	• •	14,46

Source: Central Silk Board, Ministry of Industry.

Table 32A—Export of SILK GOODS AND SILKWASTE—Contd.

	Year	r	19	74-75	19	75-76	19	76-77	19	77-78	197	8-79
Items			Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Valu
1			14	15	16	17	18	19	20	21	22	23
SILK GOODS												
Mulberry Silk												
Sarees			9,86	2,70	14,50	4,60	14,59	4,74	22,25	7,55	23,01	7,96
Scarves/Stoles			19,68	3,21	26,35	4,77	30,19	5,57	42,14	7,36	35,62	6,62
Dress Material			9,76	2,85	9,10	2,74	12,78	4,30	14,12	4,60	20,08	7,05
Ready Made Garn	ents		3,17	95	2,45	81	3,68	1,38	7,09	2,71	15,72	5,21
Ties			23	12	8	5	7	3	5	4	7	5
Others		•	39	49	38	1,11	79	3,13	2,38	4,89	4,40	7,66
Sub-total(1)	•	•	43,09	10,32	52,86	14,08	62,10	19,15	88,03	27,15	98,90	34,55
Tasar(2) .			7,66	1,97	8,80	2,39	11,46	3,36	13,59	4,45	15,62	5,57
TOTAL Silk Goo	ds(3)	•	50,75	12,29	61,66	16,47	73,56	22,51	101,62	31,60	114,52	40,12
SILKWASTE(4)		•	3,26	37	9,97	1,06	12,58	1,53	10,89	1,46(a)	14,38	3,49
GRAND TOTAL	(3+4)		٠.	12,66	• •	17,53	• •	24,04	••	33,06		43,61

Source: Central Silk Board, Ministry of Industry.

#### 7. IRRIGATION

Statistics of area irrigated from different sources and total area of crops irrigated are presented under this section.

#### Table 33:

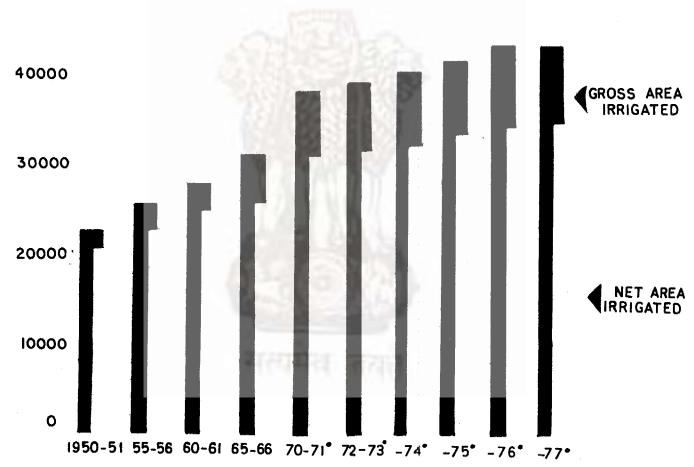
This table presents data regarding total area irrigated by different sources which represents net irrigated area. If two or more crops on a given piece of land are irrigated in the same year from the same source, the area is counted only once.

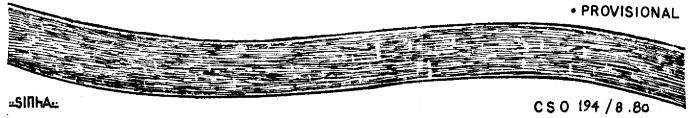
This table provides data for total irrigated area under various crops which represents gross irrigated area and—includes area irrigated under more than one crop during the same year. Area irrigated more than once in a harvest season is counted only once.





#### THOUSAND HECTARES





IRRIGATION

Table 33-Net Area under Irrigation by Sources

'000 Hectares

Year/State   Canals   Private   Tanks   Wells   Other sources   Too								Netareai	irrigated by						
Government	Year/State					1 mark 1									
1950-51	rear/State							Tanks	Wells	Othersources	Total				
1955-56	-	1				2	3	4	5	6	7				
1970-71	1955-56	•	•	:		80,25	13,60	44,23	67,39	22,11	2,08,53 2,27,58 2,46,61				
1973-74	1970-71	•	•	•	•	1,19,72	8,66	41,12	1,18,87	22,66	2,63,44 3,11,03 3,15,46				
1976-77 1,29,31 8,51 38,98 1,48,40 22,79 3,47,  1976-77—  State:  Andhra Pradesh	1973-74	• •		•	*	1,21,45	8,70 8,61	39,08 35,61	1,32,60 1,42,58	23,03 24,27	3,18,37 3,24,86 3,37,30				
State:       Andhra Pradesh       16,04       (b)       10,89       6,24       1,17       34, Assam (¹)       3,11       3,18       9,96       12       12, 12, 12, 12, 12, 12, 12, 12, 12, 12,	1976-77	•	•	•	•						3,44,91 3,47,99				
Andhra Pradesh															
Himachal Pradesh	Ass Biha Guj	am (¹) ar arat (¹)	•	•	•	71 9,52 2,04	2,91	1,26 18	11,83 9,96	2,10 6,18 12	34,34 5,72 28,79 12,33 17,98				
Madhya Pradesh       8,73       1       1,79       7,75       1,54       19         Maharashtra       3,63       23       2,64       10,64       1,19       18         Manipur	Jam Kar	ımu & rnataka	Kash		•	98 5,12	1,95 (a)	(a) 2,56	3 3,27	10 1,20	90 3,06 12,15 2,21				
Nagaland	Mad Mal Ma	ihya P harash nipur	tra •	٠	•	8,73 3,63	1 23	1,79 2,64	7,75 10,64	1,54 1,19 65	19,82 18,33 65				
Tamil Nadu 6,76	Naj Oris Pun	galand ssa ijab	•	•	•	6,74 13,82	\$+\$ * *	2,71 1	1,04 18,02	38  5	43 38 10,49 31,94 26,08				
A. & N. Islands	Tan Trij Utt:	nil Nac pura(¹) ar Prac	lu lesh	•	•	28,46	1	2 2,95	5 47,93	23 3,25	23,30 30 82,60 14,89				
Dolhi 15 41 4	A. Aru	& N.Is macha	sland 1 Prac	ls lesh(¹	') .	6	• •	  	1	17 (a)	 23 1				
Goa, Daman & Diu	Go Lal Mi	a, Dan kshadw zoram	eep	Diu	•	••	••		••	12 •• 8	60 12  8 26				

Source: Directorate of Economics & Statistics, Ministry of Agriculture & Irrigation.

<sup>(1)</sup>In the absence of data for 1976-77, latest available information has been shown.

<sup>(</sup>a) Less than 500 hectares.

<sup>(</sup>b) Included in col.2.

75

Table 34-GROSS AREA UNDER IRRIGATION BY CROPS '000 Hectare

		Crop irrigated											
Year/State		Rice	Wheat	Barley	Jowar	Bajara	Maiz	e Othe cereal and pulses	s cane	food crops	Cotto.	Other n non- food crops	Total
1		2	3	4	5	6	7	8	9	10	11	12	13
1950-51		98,44	34,02	13,83	4,63	3,36	3,69	25,20	11,83	8,89	4,65	17,09	2,25,63
1955-56		1,10,35	41,50	14,60		3,95			12,74			17,43	2,56,42
1950-61		1,25,23	42,33	3 13,34	6,55				16,74			19,21	2,79,80
1965-66		1,29,09	54,01	13,16	7,14	3,30			20,14				3,09,01
1970-71		1,43,39	99,24	13,28	6,14	5,33	9,29		18,74				3,81,95(b)
1971-72		1,40,82	1,04,04	1 12,02	7,32	4,37			17,30				3,84,31(c)
1972-73		1,44,20	1,07,69	11,95	5,46	5,59			18,82				3,90,59(b)
1973-74		1,46,73	1,07,47	13,60	6,77	5,90	8,78	22,67	21,52	18,87	17.07	31.07	4,02,15(d)
1974-75		1,46,56	1,10,67	16,48	7,94		12.24	22,84	22,60	20.86	16.43	33.39	4,17,09
1975-76		1,50,53	1,26,89		8,05	6,39			22,28				4,31,89(e)
1976-77		1,47,30	1,36,59		7,19				23,18				4,31,16(e)
1976-77-							,	,_0		21,07	10340	27,03	4,51,10(0)
State :													
Andhra Pradesh		33,41	15		28	62	52	1,29	1,76	1,46	26	1,81	41,56
Assam (1)		5,32							.,	1		33	5,72
Bihar		17,38	14,05		(a)		1,54	31	33	1,93	1	24	36,04
Gujarat(1) .		1,35	3,81		44	1,75	9	12	49	1,71	2,20	1,70	
Haryana	•	3,05	-	57	42	80	26	2,78	1,52	52			13,73
Himachal Pradesh	٠	52				(a)	16	7,70	1,52	7	2,40	2,62	26,98
Jammu & Kashmir	•	2,33			. ,		18	17			(a)	10	1,55
Karnataka .	•	5,43			()	(a) 44	1,06		1 42	19	(a)	39	3,80
Kerala	•	3,21			1,50			1,19	1,43	1,25	67	1,07	14,67
	•	7,30				4.5			(a)	17		35	3,73
Madhya Pradesh	•	3,59	6,01		(a)	(a)	1	1,36	74	1,35	24	72	20,50
Maharashtra .		75		4	3,50	60	29	81	2,41	2,75	53	81	22,20
Manipur	•					-1.	fe a			- •	• •	• •	75
Meghalaya	•	46				٠.				* *	• •	• •	46
Nagaland		40	2.4			• •			• •	* *		• •	40
Orissa		11,27	34			• •	2		34	1.57		29	13,83
Punjab		6,49	23,81	33	2	92	3,77	1,14	1,02	1,01	5,46	6,78	50,80
Rajasthan .		-57	12,74	4,30	1	23	39	3,04	42	2.09	2,36	3,61	29,76
Tamil Nadu .	٠	20,18	(a)		1,08	54	15	1,51	1,54	1,77	89	2,35	30,01
Tripura		21	(a)						1	8		••	30
Uttar Pradesh(1)		9,82	52,70		7	8	2,01	7,98	11,00	3,12	20	4,16	97,41
West Bengal(1) .	•	13,53	32	2	(a)		6	40	11	76	٠.	21	15,41
Union Territory:													
A. & N. Islands		• •	•/•		• •	***							
Arunachal Pradesh	(¹) .	24	(a)	(a)			(a)		(a)			(a)	24
D. & N. Haveli		1	(a)				(a)		(a)	(a)			1
Delhi		1	57	1	1	(a)	(a)	1	1	3	(a)	7	72
Goa, Daman & Diu		9	(a)				.,		î	2	,		12
Lakshadweep .			••		4 -				• •			••	14
Mizoram		8					• •		• • • • • • • • • • • • • • • • • • • •				
Pondicherry .	•	30	(a)	• • •	(a)	(a)	••	2	2	1	1	2	8
TOMORDIONI .	•		()		(u)	(α)	• •	_	4	1	1	4	38

Source: Directorate of Economics & Statistics Ministry of Agriculture & Irrigation.

<sup>(1)</sup> In absonce of data for 1976-77, latest available information has been shown.

<sup>(</sup>a) Less than 500 hectares.

<sup>(</sup>b) Includes an area of 59 thousand hectares for which details are not available.

<sup>(</sup>c) Includes an area of 95 thousand hectares for which details are not available.

<sup>(</sup>d) Indiales are area of 70 thousand hectares for which details are not available.

<sup>(</sup>c) Total area irrigated by crops does not add up to the gross area irrigated due to repeating of previous year data in the absence of current year data.

#### 8. MINING

This section presents data regarding quantity, value and index numbers of mineral production in India.

The basic production data relating to major minerals except coal, petroleum and natural gas are collected by the Indian Bureau of Mines under Rules 14 of the Mineral Conservation and Development Rules 1958 framed under the Mines and Minerals (Regulation & Development) Act, 1957. These rules cover all states of the Indian Union and apply to all minerals except (i) Petroleum and natural gas, (ii) Coal, (iii) minor minerals and (iv) any mineral declared as prescribed substance for the purpose of the Atomic Energy Act, 1962. The statistics of coal and lignite for all the states except Jammu and Kashmir are collected from the Coal Controller, Calcutta. The source for the coal and lignite statistics in respect of Jammu and Kashmir is the Jammu and Kashmir Minerals Ltd., Jammu, Statistics of minor minerals are collected from the State Governments. 'Minor Minerals' are those which are declared as such by the Central Government in exercise of the powers conferred by section 3(e) of the Mines and Minerals (Regulation and Development) Act, 1957. The production statistics of atomic minerals are not available for publication.

#### Table 35:

This table contains mineral-wise data regarding quantity and value of mineral production in India, distinguishing them by categories as fuels, metallic and non-metallic minerals.

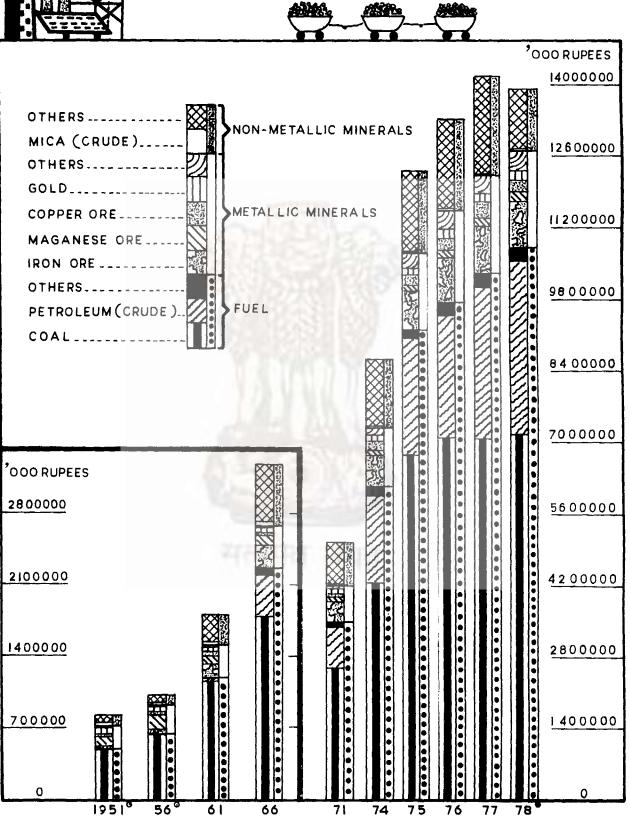
It may be noted that the production figures of Natural Gas and Petroleum (Crude) are shown separately for Bombay High-off-shore.

#### Table 36:

The index of mineral production covers economics activities in the mining and quarrying sector. Mining and quarrying is defined in a broad sense to include the extraction, dressing and beneficiation of minerals occurring naturally. It includes underground and surface mines, quarries and wells and all supplemental activities for dressing and beneficiating ores and other crude materials such as crushing screening, washing, cleaning, grading, milling, floatation and other preparations needed to render, the material marketable. The Index of mineral Production has been revised with 1970 as both weight base and comparison base in pursuance of the recommendations of the Working Group on Revision of Index of Industrial Production. The revised Index of Mineral Production includes 61 items and these have been classified as per the National Industrial classification 1970 issued by the C.S.O. Ilmenite and rutile continue to be excluded from the scope of the index as these minerals are covered under Atomic Energy Act 1962. More-over the revised index does not in clude minor minerals as the data for the same are not available on monthly basis.

The weights are based on the proportion of net value (value added) of each item to the total value of the entire mineral sector in 1970 excluding atomic and minor minerals.

# VALUE OF MINERAL PRODUCTION



- EXCLUDES THE OUTPUT OF ATOMIC MINERALS EXCLUDES THE VALUE OF PETROLEUM (CRUDE) AND NATURAL GAS EXCLUDES THE VALUE OF MINOR MINERALS FOR 1978

Table 35-Production of minerals & ores

	Ā	ll minerals(1)			Fuel	s		
Year/State	Value	Total	Coal		Lign	ite	Natur	al gas
		value	Quantity(2)	Value	Quan- tity(*)	Value	Quan- tity(3)	Value
1	2	3	4	5	6	7	8	9
1951	. 83,25,49(a)	50,48,12	3,49,52	50,44,47	34	3,65	••	
1956	. 104,19,21(a)	65,07,93	4,00,37 5,60,65	65,03,11 1,17,19,29	25	4,82	1.71	20.07
1961	. 181,21,21	120,97,38	5,60,65		64	18,22		29,97
1966	. 327,95,02	225,30,33		178,10,75		5,€4,75	3,73	1,03,33
1971	503,00,73	347,63,57		257,46,80		10,36,57		3,64,10
1974	. 863,49,89	615,36,57		426,03,65		13,64,14		3,64,50
1975	. 1,227,40,76	922,72,52		675,65,09		14,86,15		4,59,60
1976	1,331,11,39	976,34,02		712,26,89	-	18,48,06		5,25,42
1977	. 1,415,29,22	1,027,71,94		707,10,91	-	19,97,40	16,31	5,69,66
1978 · · · 1978—	. 1,392,29,46(b)	1,080,63,42(e)	10,15,49	715,34,17	36,13	19,77,99	13,81(e)	5,26,20(e
State:								
Andhra Pradesh	, 72,63,59	62,41,50	90,30	62,41,50	Saperra	_		-
Assam	. 118,17,79	117,77,39	6,40(c)	4,25,30(c)		_	5,91	1,20,08
Bihar	. 368,55,77	321,22,60	4,17,50	321,22,60		-	_	
Gujarat	. 128,15,17	120,48,66	-		1,37	75,18	7,16	3,79,48
Haryana	. 1,26,64	773 14		-		-	-	
Himachal Pradesh	. 34,70				,,,,,,,,			
Jammu & Kashmir	. 59,86	56,67	29	56,67			******	
Karnataka	. 28,82,73	_		_	-			
Kerala	. 1,53,96	-		—		-	_	
Madhya Pradesh	. 191,38,28	132,03,90	2,20,90	132,03,90		-		_
Maharashira .	. 35,39,17	24,60,20	41,00	24,60,20		_		
Manipur	. 51	-	_	program (			_	
Meghalaya	. 59,52(d)			<del></del>				
Orissa · ·	65,09,58	15,45,10	24,50	15,45,10		*****	-	
Punjab				1 -			_	
Rajasthan .	. 56,23,83	let-sec		-				_
Tamil Nadu .	. 33,57,04			_	34,76	19,02,81	-	
Uttar Pradesh	6,07,71							
West Bengal .	. 155,54,48	154,78,90	2,14,60	154,78,90			***	
Union Territory:								
Delhi · ·	. 7,87	<u></u>				-7		
Goa, Daman & Diu	15,95,57			. —		_	-	

Source: Indian Bureau of Mines Ministry of Steel & Mines.

<sup>(1)</sup> Excludes the output of 'atomic minerals'.

<sup>(2)</sup> In '000' tonnes.

<sup>(</sup>a) In crore cubic metres. Figures relate to gas utilised.

<sup>(</sup>a) Exclude the value of petroleum (crude) and natural gas.

<sup>(</sup>b) Exclude the value of minor minerals. .

<sup>(</sup>c) Includes the production of Meghalaya.

<sup>(</sup>d) Excludes value of production of coal.

<sup>(</sup>e) Includes figures relating to production of natural gas (Qty: 7.4 crore cubic metre, value Rs. 26,64 thousand and petroleum (crude) [Qtes. 29,51 thousand tonnes, value: Rs. 111,99,05 thousand]) at Bombay High off shore.

# MINING

Table 35—PRODUCTION OF MINERALS & ORES—Contd.

Year/State		Fuels	contd.		Metal	lic minerals		
rear/state		Petroleu	m (crude)	Total value	Baux	ite	Chron	nite
		Quantity(1)	Value	- Value	Quantity	Value	Quantity	Value
1		10	11	12	13	14	15	16
1951		. 2,6	9	22,10,64	6,81,23	7,52	169,70	9,13
1956 : 1961		. 3,9 . 5,1		30,08,56 31,07,31	10,08.59 47,59,05	9,32 46,83	535,32 487,85	17,52 28,99
1966		. 46,4		41,91,02	74,99,48	81,24		53,43
1971		71,8		68,91,94		2,13,81	27,54,05	2,71,69
1974		. 74,9	172,04,28	113,17,26	111,44,91	3,08,40	39,49,13	5,83,09
975		. 82,8	227,61,68	150,69,14	127,44,32	3,40,60	50,02,94	15,76,56
1976		. 86,5		178,55,54		4,28,93	40,21,11	19,61,5
1977	•	. 1,01,8	35 294,93,97	192,53,58	151,86,85	4,59,49	35,25,35	16,86,7
978		, 1,12,51(e	e) 340,25,06(e)	191,47,87	165,93,64	6,13,39	<b>2</b> 6, <b>6</b> 0,48	12,94,9
978—								
State:								
Andhra Prades	sh		- WALT	1,51,57		-	3,95	60
Assam .	6	. 40,8	112,32,01		*****			_
Bihar .	v		-	34,28,41	47,16,24	1,00,01	_	_
Gujarat .		. 42,1	115,94,00	71,08	22,31,33	68,88	-	_
Haryana .			_					_
Himachal Prac	lesh					_		
Jammu & Kas	hmir		_		- 196		_	
Karnataka			_ =	24,96,15	39,462	10,52	26,089	22,92
Kerala .		,		-			-	
Madhya Prade	sh		24 (4)	41,58,05	4,71,461	2,71,92	_	_
Maharashtra		,	_	8,89,39		1,35,68	2,614	6,15
Manipur .				51	_		10,13	51
Moghalaya .				_			_	
Orissa .				33,73,54	-		2,35,937	12,64,77
Punjab .					_	_		· -
Rajasthan .		_		29,48,41				
Tamil Nadu	•	•		25,77	73,635	25,77		_
Uttar Pradesh	•			6,06		60	_	
West Bengal				5,67				
Union Territory	:							
Delhi •	•	•		_		_	_	
Goa, Daman d	k Diu	-		15,93,26	107	1	-	

Table 35--Production of Minerals & Ores-- Contd.

									Metallic	minerals-	contd.		
	Yea	r/Stat	e			Copper	oro	Gold	1	Iron	ore	Lead conce	entrates
						Quantity	Value	Quantity(1)	Value	Quantity(2)	Value	Quantity	Value
	1					17	18	19	20	21	22	23	24
1951		•				3,74,980	1,94,00	7,041	6,75,30	4,152	2,34,00	1,812(a)	15,00
1956				•	•	3,92,394	2,89,81		5,76,73		6,03,00		9,76
1961	•	•	٠	•	•	4,23,270	2,29,81	4,868	5,91,03	18,705	13,54,14	5,532	16,91
1966				4		4,84,042	2,67,22	3,736	4,49,79	26,733	23,43,15	5,151	27,24
1971						6,66,379	4,95,41	3,656	8,30,91	34,311	40,06,41	4,262	51,02
1974				-		14,28,640	15,58,21	3,145	12,53,69	35,545	59,82,08	11,035	1,58,59
1975		_				18,38,468	19,61,55	2,825	12,79,90	41,794	76,69,71	15,117	2,52,64
1976	·					23,95,275	23,82,66		15,11,54		86,96,66	15,186	3,25,87
1977						25,51,238	29,86,73		16,96,97		91,59,25		3,55,47
1978		•				21,32,634	25,55,09	2,774	17,81,41	38,445	93,28,51	16,893	3,75,20
1978—	-												
State :													
	ndhra	Prade	sh	٠	٠	1,504	1,35	2	1,35		7,49	2,159	97,24
	ssam	•	•							agencies.			
Bil	har	•	•	•	•	10,86,031	12,72,33	153	78,50	6,626	19,61,03		_
Ģı	ujarat	•		•	•	_	_						-
Ha	aryana	a .				_	Moreo	-	_				-
Hi	imach	al Pra	desh	*	•				76-	_		Sec.	-
Jai	mmu	& Kas	hmir				_	_	Mar v			Marran	
Ka	arnata	ka				57,229	47,31	2,619	17,01,56	3,033	3,74,83	<del></del>	
Ke	erala							_	-		_	-	-
M	adhya	Prade	esh				_	-	_	10,939	33,72,48	-	gares to
M	ahara	shtra						-	J-7 -	1,299	4,05,02		<del>-</del>
M	anipu	r.				_	general dist	_	<b></b>		-	_	
Me	eghala	ya				-	_		_		-		
Or	issa					_	_		_	7,017	16,43,58	-	
Pu	njab							-			_		-
Ra	jastha	n		•		9,87,870	12,34,10		_	3	73	14,734	2,77,96
Ta	mil N	adu								-	_		*****
Ut	tar Pr	adesh		•	•			-		_	~		_
We	est Ber	nga l			•	Addressed	_			_	_		
Unio	n Teri	itory	:										
De	lhi		•		•		Marie	-	New	_	-		-
Go	a, Da	man 8	և Diu							9,458	15,63,35		

<sup>(1)</sup> In Kilograms.

<sup>(\*)</sup> In '000 Tonnes.

<sup>(</sup>a) Relates to lead metal only.

MINING

Table 35—PRODUCTION OF MINERALS & ORES—Contd.

			Metallic	minerals—c	oncld.		Non-	metallic mi	nerals
Yoar/State		Manganese	ore	Zinc concen	trates	Others	Total	Apati	to
		Quantity(1)	Value	Quantity	Value	Value	- Value	Quantity	Value
1		25	26	27	28	29	30	31	32
1951	•	13,98	10,67,00	2,144	6,50	2,19	10,66,73	423	6
1956	•	19,98 14,05	14,74,79 8,05,16	6,990 9,254	23,16 22,12	4,47 12,32	9,02,72 29,16,32	8,926 20,140	1,32 5,93
1966		17,10	9,25,06	8,900	35,59	8,30	60,73,17	16,275	6,65
1971		18,41	8,40,78	15,855	1,44,76	37,15	86,45,22	11,307	8,26
1974		15,04	9,80,50	29,117	4,25,06	67,64	35,46 C4	12,034	14,32
1975		16,05	13,40,32	39,150	5,92,62	55,24	53,99,10	30,338	38,9€
1976		18,35	16,46,59	45,322	8,19,87	81,47	176,21,83	38,280	64,15
1977		18,65	18,55,70	46,113	8,57,78	1,95,46	195,03,7 <b>0</b>	35,361	66,86
1978	•	16,10	17,27,14	66,019	12,62,50	2,09,(8	120,18,17(a)	29,5(0	53,80
1978—									
State:		0.00	42.54				0.70.70		
Andhra Pradesh	•	87	43,54		907		8,70,52	3,384	8,73
Assam	•		_	11317/		_	40,40	-	
Bihar	•	11	2,89	-	W -	13,65	13,04,76	-	-
Gujarat	•	3	2,20	~-	_		6,95,43	-	
Haryana					135-		1,26,64		_
Himachal Pradesh .	•	_	_	-		_	34,70	-	_
Jammu & Kashmir .		_				V000-70	3,19		_
Karnataka		3,75	3,36,56	-		2,45	3,86,58		
Kerala		_	_	_	_	~ 4	1,53,96		<b>6</b> 194
Madhya Pradesh .		2,33	5,04,32	_	-	9,33	17,76,33		-
Maharashtra		1,80	3,42,54	_	ZIEL	_	1,89,58	_	_
Manipur							-	_	_
Meghalaya			_	_		_	59,52	_	_
Punjab			_		_	_		_	
Orissa		6,65	4,65,19	_	_	_	15,90,94		_
Rajasthan			_	66,019	12,62,50	1,73,12	26,75,42	_	
Tamil Nadu		_			_	_	14,28,46		
Uttar Pradesh .				_	_	5,46	6,01,65		
West Bongal		*****		-		5,67	69,91	26,176	45,07
Union Territory:									
Delhi			_	_	_		7,87	_	
Goa, Daman & Diu		56	29,90				2,31		

<sup>(1)</sup> In '000 Tonnes.

<sup>(</sup>a) Exclude the value of minor minerals for 1978,

Table 35—Production of Minerals & Ores—Contd.

Warmigton.					_	Non-meta	llic minera	ls-contd.			
Year/State				Asbesto	S	Baryt	es	Diamon	d	Dolomi	te
				Quantity	Value	Quantity	Value	Quantity(1	) Value	Quantity	Value
1				33	34	<b>3</b> 5	36	37	38	39	40
1951				527	2,39	10,639	3,11	1,674	5,34	14,531	71
1956				1,250	4,11	<b>6,41</b> 6	1,07	1,490	3,27	1,00,444	15,50
1961	•			1,473	1,60	24,246	3,89	1,313	8,53	7,28,713	78,65
1966				7,596	16,85	<b>52,</b> 608	10,84	21,13	9,59	10,55,672	12,355
<b>19</b> 71				11,139	22,28	<b>58,69</b> 5	14,44	1,93,83	73,05	13,20,324	<b>2,33,</b> 53
1974				23,685	58,24	146,490	31,67	20,975	1,23,66	11,95,134	3,24,42
<b>19</b> 75			,	20,586	77,81	2,26,099	92,44	1 <b>9,9</b> 94	1,26,84	1,57,278	4,37,56
1976			•	24,119	1,92,52	2,36,240	1,30,85	20,487	99,87	18,86,167	6,17,19
1977				22,177	79,59	3,30,989	1,99,81	18,297	1,23,962	21,51,955	7,42,13
1 <b>9</b> 78				22,980	95,93	378,928	2,00,42	15,902	78,41	19,62,449	7,20,42
1978—											
State:											
Andhra Prades	h			1,341	71,81	3,74,854	1,93,21				_
Assam					71-	-		_	-		-
Bihar	•	•	•	1,340	11,55	-	_		-	68,7 <b>2</b> 8	29,53
Gujarat					_	_	_			194 <b>,436</b>	21,72
Haryana				_			-				-
Himachal Prac	lesh	•	•	_	-	487	37	~-		_	_
Jammu & Ka	shmi	r.			_	_			-	•	_
Karnataka				199	43	_	_	-		8,706	2,41
Kerala			٠	-		-	_			_	
Madhya Prade	sh		4	5	1	-	_	15,902	78,41	8,58,038	2,55,12
Maharashtra			•		_	_	_	-		18,691	4,24
Manipur	•		•	_	_		-	-			
Meghalaya							_		_		
Orissa.	•		•		_	_	_	_	_	7,53,812	3,98,92
Punjab			٠	_		-	_	_			
Rajasthan .		•		20,095	12,13	3, <b>2</b> 02	6,53			22,962	2,18
Tamil Nadu			•	_		385	31				
Uttar Pradesh		•	•			_	-	_	_	6,040	1,12
West Bengal	•		•			-	-	_	-	31,036	5,18
Union Territory	<i>:</i>										
Delhi •		•	•	_	-	_				_	
Goa, Daman	& Di	iu		_		_			_		~

in Carats.

### MINING

Table 35—Production of Minerals & Ores—Contd.

						Non-met	allic min	erals-cont	1.		
Year/State				Fel	spar	Fire-	clay	Gyp	sum	Kaolin na	itural(a)
				Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1				41	42	43	44	45	46	47	48
1951	•		•	3,439	37	1,14,370	8,00	2,06,879	12,63	(c)	
1 <b>9</b> 56		•	•	3,972	35	1,41,717	11,49		51,08	(c)	_
1961		•	•	10,629	1,23	3,01,531	25,03	8,65,582	53,63	62,409	3,56
1966		٠		27,972	2,54	5,03,696	41,05	12,98,942	1,01,96	2,04,635	16,29
1971				43,954	6,63	6,22,756	55,61	10,88,653	1,21,60	2,23,653	21,64
1974	•	٠	•	56,093	13,72	8,02,853	1,02,44	10,73,491	1,55,38	3,16,555	45,14
1975				42,572	11,56	6,71,927	96,69	8,16,124	1,29,60	2,71,724	42,76
1976				55,094	16,00	6,81,533	1,15,27		1,55,90	3,34,637	66,61
1977		*	•	54,710	16,56	7,25,583	1,30,01	7,77,805	1,67,67	3,49,143	73,16
1978 . •	,		4	49,946	15,36	7,25,291	1,32,26	8,81,910	1,90,98	3,49,101	72,60
1978—											
State :											
Andhra Prades	h			4,688	62	14,901	4,01	_	_	43,693	8,12
Assam		٠	•	-	-	-		_	-		_
Bihar			•			1,76,893	37,63	-	-	9,020	1,75
Gujarat				139	6	2,71,145	20,54	1,008	71	9,033	3,01
Haryana				7	• •		-		******	13,406	2,73
Himachal Prac	des	ħ.			_	-	_	-			
Jammu & Ka	shn	nir.		-	_	-		1,20	4		_
Karnataka				3,710	1,74	7,420	95			9,099	1,79
Kerala				-		30,16	43	_		1,520	84
Madhya Prade	sh			1,249	21	82,037	13,70	-	-	16,232	3,35
Maharashtra				150	6				_	2,571	25
Manipur				_		nuore.			_	<b>2,</b> 07.	_
Meghalaya			_	_							
Orissa .				_		1,00,089	37,89			3,578	1,24
Punjab											
				32,762	10,92	36,630	13,86	7,93,790	1,59,18	1,19,423	33,39
Rajasthan	•	•	•	7,241	1,75	•	2,17	82,854	•		
Tamil Nadu		•	•	7,471	1,73	23,252	∠,1/		29,67	3,867	60
Uttar Pradesh		•	•		_			4,138	1,38		
West Bengal	•	٠	•			9,908	1,08	-		62,865	7,66
Union Territory	:										
150.11.	•	•	٠	-	_		_	_		54,801	7,87
Goa, Daman	& :	Diu			-			-	_		-

<sup>(</sup>a) Kaolin natural refers to the mineral Produced and Consumed as such.(c) Breakdowns for the years 1951 to 1956 are not available.

Table 35—PRODUCTION OF MINERALS & ORES— Contd.

					Non-m	etalic Mine	erals—Con	td.		
Year/State			Kaolin pi	rocessed (b)	K	anite	L	ime-stone	Mag	nesite
			Quantity	Value	Quantity	Value	Quantit	y(1) Value	Quanti	ty Value
1			49	50	51	<b>5</b> 2	<b>5</b> 3	<b>5</b> 4	55	<b>5</b> 6
1951	•	•	(c)		43, 182	58,57	29,65	1,02,58	1,19,351	18,60
1956	•	•	(c)		20,459	47,14	83,85	3,36,34	93,183	1,846
1961	•	•	79,175	<b>59,5</b> 6	27,155	54,98	1,47,55	7,45,89	2,09,744	34,77
1966			95,087	82,72	63,820	1,28,02	1,98,31	14,23,64	2,32,053	40,56
1971	٠	•	1,06,303	1,02,95	63,495	1,49,30	2,50,79			1,18,74
1974	•	•	1,10,905	1,46,98	42,217	96,07	2,59,48	40,87,45	2,65,532	2,15 <b>,5</b> 3
1975		٠	99,034	1,52,27	52,673	1,36,80	2,65,19	50,94,56	3,13,453	2,97,35
1976	•		1,03,036	1,77,36	47,172	1,60,25	2,99,87	59,71,55		•
1977		•	95,684	1,81,51	42,123	1,23,45	3,03,80	62,60,35	4,02,007	5,00,58
1978			1,05,077	2,10,80	28,477	87,89	3,07,10	62,50,08	4,13,918	5,42,20
le:										
Andhra Prades	1.	•	429	1,07	146	13	32.19	4,68,56		_
Assam .					_	_	1,43	40,40	-	_
Bihar .	•	•	35,297	53,75	14,371	61,80	24,09	7,57,68	_	
Gujarat .		•	11,933	37,46		-	25,57	2,92,03	-	_
Haryana .		•	· ·				5.43	1,00,40		
Himachal Prad	esh .	•	-		-		1,59	26,64	_	_
Jammu & Kasi	mir	. ,	67	17	_	- 1	12	{2,72		_
Karnataka .		•	10,212	17,81	958	1,38	23,17	3,14,82	8,555	24,66
Kerala .	•		24,598	80,44		_				_
Madhya Prades	h .					_	64,73	12,12,64	_	
Maharashtra .					1,3,002	24,58	6,65	1,22,33	_	_
Manipur .	•	•		_		_			_	
Meghalaya .		•	_		_	-	1,56	36,88	_	
Orissa .		•	9,372	13,38		_	29,77	10,83,55		
Punjab .	•	•	_	_		-				_
Rajasthan .	•	•	453	1,04			28,30	5,01,87	1,765	1,18
Tamil Nadu .			1,645	4,94		_	47,06	9,16,85	3,13,534	4,16,74
Uttar Pradesh		•	_	_		~	15.44	3,72,71	90,064	99,62
West Bengal .	•	•	11,071	10,74		_			_	
Union Territory:										
Delhi			. <del>-</del>				_			_
Goa, Daman &	Diu	٠,	-	_	_	_			_	_

<sup>(1)</sup> In '000 Tonnes.

<sup>(</sup>b) Kaolin Processed refers to the Kaolin obtained after Processing the run of mine material.

<sup>(</sup>c) Breakdowns for the years 1951 to 1956 are not available.

# MINING

Table 35—PRODUCTION OF MINERALS & ORES—Contd.

						Non	metalic min	erals—Con	td.		
Year/State				(Mica	(Crude)	Phosp	horite	Py	rites	Salt (R	ock)
				Quantity	Value	Quantit	-	Quantity	/ Value	Quantity	Value
1				<b>5</b> 7	<b>5</b> 8	59	60	61	62	63	64
1951 .	•			9,905(a)	2,94,41	_	_	538	27	<b>3,5</b> 30	20
1956		•	•	28,484	2,13,20		_		_	3,494	1,74
1961		•	•	28,347	<b>2,36,5</b> 8	_	_		_	4,253	2,37
1966		•		22,915	2,41,40	_	_			<b>4,0</b> 00	3,19
1971		•	•	15,099	2,11,93	2,32,170	2,68,42	40,886	75,74	3,845	4,81
1,974		•	•	13,804	2,42,63	4,38,940	16,86,07	35,660	82,02	5,273	8,97
1,975				11,501	2,43,92	4,55,243	15,66,82	50,633	1,16,46	3,330	5,66
1976				9,494	2,21,46	6,44,058	17,28,16	47,531	1,29,02	4,438	7,55
1977				9,352	2,35,77	7,04,961	17,32,86	31,085	78 <b>,</b> 0 <b>9</b>	3,759	6,39
1978		٠		9,460	2,48,54	5,57,047	18,79,21	63,781	1,38,26	4,281	7,69
1978—											
State :											
Andhra Prade	gh		•	3,061	59,73	_	] -	_	_	_	
Assam	•	٠	•		$\mu_{AB}$	10 II-	U -	_	-		_
Bihar .	•	٠	•	5,600	1,64,21	23.2	_	57,040	1,31,19		_
Gujarat			•		_		_	_	water	-	_
Haryana			•	15		_		_	_	****	_
Himachal Pra			•	-	-	_	an-depth	_		4,281	7,69
Jammu & Ka	shm	nir.	•	_	_	-		_		_	_
Karnataka	•	٠	•		-	-	-		-		_
Kerala	•	•	•		-	vede:			_		-
Madhya Prad			•			71,066	1,51,28	_	_	-	_
Maharashtra	•	•	•	_		_	_	-	_		_
Manipur	•	•	•	_		-	_	_	_	-	_
Meghalaya		•	•	_	_	_	_		_	_	_
Orissa	•	•				_	_	_		-	
Punjab		•	•	-	_			_	_	-	_
Rajasthan	•	•	•	789	24,29	6,39,843	16,53,50	6,741	7,0 <b>7</b>	_	
Tamil Nadu		•	•	10	31			_	_	-	_
Uttar Prades	h	•	•	_		46,088	74,43	_	-	_	
West Bengal		•	•	_		_	_	-	-	-	_
Union Territory	:										
Delhi .		•	•			_	_	_	_		
Goa, Daman	&	Diu		. –	_			_		_	_

<sup>(</sup>a) Relate to dressed mica.

Table 35—Production of Minerals & ores—Concld.

	Sillima			llic mineral		. 154 -	041	Minor
Year/State			Steatite		Vermici		Others	mineral
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
1	65	66	67	68	69	70	71	72
951	4,114	1,98	34,186(a)	13,39	236	6	4,23,63	
956	4,172	2,34	47,604(a)	24,19	742	28	1,49,35	_
961	8,113	3,64	97 <b>,</b> 37 <b>9</b>	30,11	1.32	12	28,37	15,37,88
966	10,393	7,92	1,50,349	41,64	511	17	91,88	36,82,71
971	4,326	5,65	1,78,877	54,47	538	15	3,55,91	42,80,26
974	2,950	10,13	2,92,896	1,16,03	2,895	2,18	5,05,73	54,76,39
075	8,278	26,04	2,17,353	85,81	2,245	1,24	6,62,54	59,52,35
975	14,896	51,57	2,20,461	98,22	3,435	1,93	7,78,93	65,23,54
976 · · · · · · · · · · · · · · · · · · ·	15,023	50,71	2,46,601	1,15,26	2,878	2,10	8,98,72	77,18,16
978—	13,483	45,29	2,90,234	1,57,65	. 1,966	1,70	8,88,68	N.A.
1978—								
State :								
Andhra Pradesh	_	7 -	19,982	6,48	977	55	47,50	
Assam	_	_	_	-	materia s	_	-	••
Bihar:	_		3,728	59	· ·		<b>55,</b> 08	••
Gujarat:	. –	-	-	_	185	28	3,19,62	
Haryana	. —				_	_	23,51	••
Himachal Pradesh		-T				_		••
Jammu & Kashmir		_		_	_	-	26	• •
Karnataka .		-	3,771	2,46	60	5	28,08	••
Kerala •	1,182	8,45		_	-		63,80	••
Madhya Pradesh	87	10	6,856	2,94	_	-	58,57	••
Maharashtra .	5,242	13,86	2,416	17	_	-	24,09	•••
Manipur	-				patrice		_	••
Meghalaya • ·	6,835	22,64		-	_		~	••
Orissa · ·		-	649	5		_	55,91	••
Punjab · ·		مصييد	-	_			_	••
Rajasthan	132	20	2,46,628	1,42,24	363	18	1,05,66	••
Tamil Nadu	. 5	4			381	64	54,44	••
Uttar Pradesh .	-		6,204	2,72	_		49,67	~
West Bengal	_		_	_			18	•
Union Territory:								
Delhi:		-		_				
Goa, Daman & Diu.				_		_	2,31	

<sup>(</sup>a) The figures for 1951 and 1956 include pyrophyllite.

MINING
Table 36—Index of Mineral Production

(Base 1970=100)

									I)	Base 197	0=100)
Mineral	Weight	1961	1966	1971	1972	1973	1974	1975	1976	1977	1978(P)
1	2	3	4	5	6	7	8	9	10	11	12
All minerals	1000.00	62	85	101	105	107	114	129	138	141	143
Coal mining	623.60	74	91	97	102	105	113	128	136	135	137
Coal	602.99	76	92	97	103	106	114	130	137	136	138
Lignite	20.61	2	72	103	87	94	86	80	110	102	102
Petroleum & natural gas	166-52	9	67	106	109	107	112	124	131	153	167
Petroleum (crude) .	159.55	8	68	106	108	106	110	122	127	150	165
Natural gas	6.97	25	55	112	137	135	149	185	224	241	204
Metal ore mining .	121.80	75	88	110	114	117	124	146	162	162	147
Bauxite	3 · 87	35	55	110	123	94	81	93	105	111	121
Chromite	3.92	18	28	101	108	106	144	183	147	129	97
Copper ore	10.13	82	93	129	168	213	276	355	462	492	412
Diaspore	0.17	••	24	78	84	137	52	44	163	128	93
Gold	11.90	150	115	113	102	101	97	87	97	93	86
Iron ore	68.50	60	85	109	113	113	113	133	139	136	123
Lead concentrates .	0.88	143	133	110	129	198	284	390	409	432	435
Manganese ore .	19-27	83	100	108	97	88	88	94	108	110	95
Tungsten ore	0.29	26	72	85	93	74	68	108	127	124	117
Zinc concentrates .	2.87	58	56	100	107	151	183	246	285	290	416
Non-metallic mining .	88.08	57	78	102	105	101	112	115	131	136	139
Stone quarrying clay & sand pits.	70.15	54	79	100	104	101	101	105	119	122	121
Ball clay	0.07	• •	75	98	136	136	174	202	259	376	297
Chalk	0.22		48	102	126	137	114	95	128	129	156
Kaolin (Natural) .	0.43	32	91	116	154	142	164	141	173	181	181
Kaolin (Processed)	2.11	78	95	105	116	99	110	98	102	95	104
Çlay (Others) .	0.09	20	101	163	118	162	184	139	194	104	57
Dolomite	4.47	64	92	115	117	126	104	127	164	187	171
Felspar	0.14	31	81	127	153	124	162	123	159	158	144
Fireclay	1.34	52	86	107	126	123	138	115	117	124	124
Jasper	0.00	••	••	216	413	499	1,566	1,524	1,609	1,465	1,403
Kyanite	7.59	22	53	53	56	48	35	44	39	35	24
Magnesite	2.85	59	65	83	71	55	75	88	93	113	117
Quartz	0.43	28(a)	99	90	92	82	92	87	104	103	104
Quartzite	0.45	••	26	171	174	162	165	158	219	171	174
Fuchsite quartzite .	0.01	••	292	154	••	23	••		485	823	462
Silica sand	0.97	• •	39	115	135	137	141	150	170	192	216

<sup>(</sup>a) Includes quartzite and silica sand for 1961.

Table 36—INDEX OF MINERAL PRODUCTION—Contd.

#### 9. INDUSTRY

This Section deals with the following items:-

- (a) Annual Survey of Industries—Census Sector,
- (b) Production of cotton yarn and piece-goods,
- (c) Production of man-made fibre fabrics,
- (d) Manufacture of salt,
- (e) Production of certain selected industries, and
- (f) Index of industrial production.

# Tables 37 & 38

These two tables present data regarding Annual Survey of Industries, the scope and coverage of which is described below. The Annual Survey of Industries replaced the Census of Manufacturing Industries with effect from the survey year, 1959. The Survey is conducted under the authority of the "Collection of Statistics Act, 1953" and the "Collection of Statistics (Central) Rules, 1959 " framed thereunder. These tables give state and industry groupwise information on important characteristics of manufacturing industries for 1959, 1961, 1966, 1969 to 1971, 1973-74 to 1975-76 at all India level and both all India and state levels in 1976-77.

Geographically, the survey covered the whole of the Indian Union, including Jammu & Kashmir although the Collection of Statistics Act did not extend to Jammu & Kashmir. From Jammu & Kashmir the data initially were collected on a voluntary basis and later collected under the Jammu & Kashmir Collection of Statistics Act, 1961 and Rules of Collection of Statistics, 1964 framed thereunder.

The coverage of the survey extends to all factories registered under the Factories Act, 1948. Data, however, were not collected from defence installations, factories engaged in storage and distribution of oil and technical training institutes not producing anything for sale or exchange, even though these were registered under the Factories Act.

The Annual Survey of Industries upto 1965 relates to the Calendar year with the exception of sugar, cotton ginning and pressing factories and electrical undertakings for which the reference periods were respectively the year ending 30th June, 31st August and 31st March respectively. From 1966 onwards it relates to the accounting year of the factories on any day between 1st April to 31st March of the next year.

Definitions and concepts of some of the terms used in these tables are mentioned below:

Productive capital—It consists of fixed and working capital. The former comprises and, buildings, plant, machinery, furniture, etc., and the latter consists of stocks of materials, fuels, semi-manufactured products, cash-in-hand and at the bank etc.

Number of persons employed—This is computed by taking the total attendance of persons in all the shifts on all the days and dividing it by the number of days worked. It includes persons attending and on leave with pay, and also those engaged in welfare activities.

Workers—The term "workers" is used in the same sense as in the Factories Act, 1948, but excludes persons holding position of supervision or management or employed in a confidential position. Under the Factories Act, a worker has been defined as "a person employed whether for wages or not in any manufacturing process, or any other incidental or connected work".

Man-hours worked—"The number of man-hours worked" during a year is calculated by multiplying the number of workers employed in each shift by the number of hours in the shift and aggregating the products for all shifts on all the working days in the year. From 1975-76 Man-hours have been replaced by Man-days.

Salaries and Wages—The term "salaries and wages" includes all payments made in cash such as basic wages dearness allowance, overtime payments, shift allowance, leave wages, bonus, etc.

Money value of benefits—These include benefits like supply of cheap foodgrains, medical and educational facilities, payment of pensions, gratuity, employer's contribution to provident fund and Employees State Insurance, etc.

Value added by manufacture—This represents that part of the value of the product which is created in factory. It is computed by deducting from the gross ex-factory value of output, the gross value of input comprising cost of fuels and materials used, industrial and non-industrial services purchased and depreciation of fixed assets.

INDUSTRY 89

#### Tables 39-41

These three tables respectively present data regarding cotton—yarn, cotton—cloth and man-made fibre fabrics produced in cotton textile mills in India. The data are based on the statutory returns obtained by the office of the Textile Commissioner, under Cotton Textile (Control) Order, 1948 and are published in their annual publication Indian Textile Bulletin. All units of the organised, cotton textile industry i.e. mill sector have been covered.

#### Table 40

Presents cotton cloth production data by weight and by length distinguishing it according to the category of cloth namely coarse, medium fine, etc. The data regarding total cloth produced by the decentralised sector of the cotton textile industry have also been shown in this table.

#### Table 41

Presents data regarding man-made fibre fabrics produced by power looms and hand looms and the mill sector. Man-made fibre fabrics comprise art silk synthetic fabrics and staple fibre fabrics.

#### Table 42

This table presents data regarding installed capacity and production of selected industries in India. The data are based on the returns obtained from producing units on a voluntary basis by the Directorate General of Technical Development (DGTD), except in the case of coal, sugar, cotton & woollen textiles and iron and steel for which the information is obtained on a statutory basis by the Coal Controller, Directorate of Sugar & Vanaspati, Textile Commissioner and Iron & Steel Controller, respectively.

Figures for organized industries like iron and steel, sugar, cotton and jute textiles, cover almost the entire production in the country. Jute production figures from January, 1951 to December, 1973 relate to mills in the membership of Indian Jute Mills Association which account for nearly 95 per cent of the entire output. Figures from 1974 onwards are those supplied by the Jute Commissioner and having more coverage. Figures for other industries represent all organized factories in those industries but small units have been left out. An elaborate account of scope and coverage of statistics published in this table may be had from Appendix I to the Monthly Statistics of the Production of Selected Industries of India for January and February 1969.

### Table 43

This table presents the index numbers of Industrial production with base 1970=100. The first index called the Interim Index of Industrial Production with 1946 as the base, covered 35 items. It was revised to base 1951 increasing the number of items to 88 and published in October, 1955. This was again revised and published in July, 1962 after shifting the base to 1956 and covering 201 items. The index was subsequently revised to base 1960=100. The monthly index of this series was based on 312 items and the annual index was based on 436 items. These index numbers were published in July-August 1967 (Supplement) of Monthly Statistics of Production of Selected Industries. This index has been further revised to base 1970=100. These index numbers have been published in March, 75, March, 76 and December, 76 issues of Monthly Statistics of Production of Selected Industries.

The index (1970=100) is based on 352 items. If in a group, an item occurs for which regular monthly series is not available, the weight of that group is adjusted by dropping the weight of that item while calculating the monthly group index. No such adjustment in weight is made while computing the major group index from such groups.

The weighting diagram for Div. 2 & 3—Manufacturing Sector, was based on the results on ASI 1970. For Division—1, Mining Sector, the net value added by that sector as estimated by Indian Bureau of Mines has been used. In case of Division—5—Electricity, the net value added in 1970 has been taken from the white paper on National Income published by CSO.

The index is a simple weighted arithmatic mean of production relatives, the weights being proportional to gross value of output as available from A.S.I.—1968, since these results for the base year 1970 were not available at that time. At the industry indicator levels, the weights were allocated in proportion to their gross value of output. The index is calculated by the formula:—

$$I = \frac{\Sigma RiWi}{\Sigma Wi}$$

Where I is the index, Ri is the production relative for the item 'i' for the month in question and Wi the weight allotted to it. The symbol  $\Sigma$  denotes summation over all the items. The index has been revised from time to time to reflect adequately the industrial growth by shifting the comparison base to a recent period by covering larger number of items and industries and by improving, as far as practicable, the technique of construction

INDUSTRY Table 37-Annual Survey of Industries (Census Sector )-By States

Year/State		ber of Fac		Total	Fixed	Working	Persons	employed (	(000)
rear/state	Registered 1	Reporting	Coverage %	Productive Capital (Rs. Crores)	(Rs. Crores)	(Rs. Crores)	Total	Workers	Others
1	2	3	4	5	6	7	8	9	10
959	8,607	8,223	96	1,737.4	1,134.2	603.2	28,70	25,09	3,6
1961	9,161(a)	8,930		2,374.2	1,474.3	899,9	30,50	27,39	(1
1966	12,246	11,997(b)	98	7,681.1	5,628.4	2,052.7	39,82	32,97	6,8
1969	13,131	12,763	97	9,928.1	7,609.2	2,318.9	41,71	34,19	7,5
970	14,083	13,542	96		8,324.3	2,666.6	43,11	35,14	7,9
1971	16,923	16,266	96		8,800.2	3,181.6	46,01	37,35	8,6
973-74(p)	15,451 16,586	14,881 16,061	96 97	14,326.4 16,726.7	10,185.4	4,141.0	47,44	38,00	9,4
1974-75(p)	17,039	16,641	98	19,831.9	14,240.1	5,394.6 5,591.8	49,26	39,15	10,1
1975-76(P)	18,479	18,119	98	22,744.9	16,372.0	6,372.9	51,93 54,32	40,99	10,9
1976-77.	10,472	10,115	50	24-91-1-1.7	10,572.0	0,572.3	54,54	42,65	11,6
States—									
Andhra Pradesh	1,352	1,342	99	1,086.3	813.7	272.6	3,77	3,04	**
Assam	466	465	99	399.6	279.5	120.1	1,01	84	7
Bihar	723	709	98	2,634.0	1,975.1	658.9	3,09	2,30	1
Gujarat	1,792	1,768	99	1,765.7	1,382.9	382.8	4,57	3,72	
Haryana	402	395	98	580.6	471.1	109.5	1,04	83	8
Himachal Prades		84	99	97.3	79.7	17.6	18	12	2
Jammu & Kashmi		68	100	51.7	42.7	9.0	20	17	
Karnataka .	960	938	97	1,000.2	698.3	301.9	2,82	2,02	
Kerala	714	686	96	709.9	518.1	191.8	1,11	1,76	8
Madhya Pradesh	1,230	1,204	98	1,516.3	1,006.6	509.7			3
Maharashtra .	3,180	3,141	99	3,681.4	2,430,7	1,250.7	2,33 9,93	1,67	6
Manipur .	6	6	100	0.6	0.5	0.1	2,93	7,53	2,4
	12	11	92	53.7	55.0	3.7		1	(6
Meghalaya -	186	186	100	733,5	484.8	248.7	4	3	
Orissa	513	506	99	874.3	751.3	123.0	95	72	2
Punjab							1,27	1,02	2
Rajasthan .	331	329	99	786.7	637.9	143.8	1,24	95	2
Tamil Nadu .	2,780 35	2,716	98 100	1,775.7	1,167.2	608.5	5,56	4,46	1,1
Tripura				2.5	1.4	1.1	2	2	(c
Uttar Pradesh .	1,429	1,411	98	2,414.6	1,943.3	471.3	5,08	4,11	9
West Bengal .	1,632	1,546	94	2,050.5	1,242.8	807.7	7,89	6,39	1,5
Union Territory:									
A. & N. Islands	11	11	100	4.0	1.7	2.3	3	2	
Chandigarh .	31	31	100	14.0	8.7	5.3	7	5	
Delhi	475	465	98	382.8	283.7	99.1	89	68	2
Goa, Daman & D	iu 51	51	100		82.5	21.2	9	7	2
Pondicherry .	15	15	100	20.3	12.8	7.5	13	12	4

Source: Central Statistical Organisation.

<sup>(</sup>b) Excludes particulars relating to 6 factories for the year 1966 whose returns were received late for inclusion.

They accounted for the following:

_													Rs. Crores
1. Productive Cap									•	•	•		1.2
2. No. of persons										•		•	3,93.6
3. Wages, Salaries	, bei	nefit a	nd e	mploy	yer's (	contri	butio	ns, et	c., to	tal			1.5
4. Input, total	•	•	•		•		•	•	•				3.6
5. Output, total		٠			•					•			5.4
6. Value added by		nufac	ture		•								2.1
(c) less than 500.													

<sup>(</sup>a) Includes 8 factories in A & N Islands from which no returns were received.

INDUSTRY 91

Table 37— Annual Survey of Industries (Census Sector)—By States—contd.

Rs. Crores

	Sala	ries, Wage	s and Benefi	ts			Value of In	nputs		
Year/State -	Total	Wages paid to workers	Salaries to others	Money value of benefit(1)	Total	Fuels, electricity lubricants, etc.	Materials etc. con- sumed	Work done by other con- cerns(2)	Depre- ciation	Others
1	11	12	13	14	15	16	17	18	19	20
1959 1961 1966	438.3 535.7 1,072.1	300.4 386.8 674.4	104.8	36.7 44.1 106.3	1,932.4 2,705.4 5,416.1	170.1	1,612.8 2,234.6 2,227.6	24.0 29.7 73.7	86.9 127.4 356.4	87.9 143.6 388.5
1969 · · · · · · · · · · · · · · · · · ·	1,452.2 1,530.0 1,733.9	874.9 986.8 1,115.0	483.9	156.1 59.3 65.1	7,516.9 8,537.0 9,942.6	590.5	5,631.4	107.7 139.5 170.3	511.8 566.0 637.1	556.4 609.6 740.3
1973-74(p) • 1974-75(p) • 1975-76(p) •	2,263.3 2,788.4 3,160.1	1,411.6 1,658.7 1,963.6	1,129.7	••	11,393.6 16,271.2 19,236.3	2 1,272.2 3 1,696.1	12,327.0		710.7 771.6 871.8	802.1 1,900.3 2,402.7
1976–77(p) ·	3,309.6	2,066.1	1,243.5		21,980.	7 1,927.2	2 16,270.8	••	985.5	2,797.2
1976-77 :										
States:										
Andhra Pradesh	147.6	86,6			1,102.3		787.7	• •	54.5	171.9
Assam -	31.0 216.0	18.3 138.5			332.8 1,476.0		268,4	••	16.2 95.5	17.6
Bihar •		169.2		• •	2,160.7		1,609.7	••		188.7
Gujarat ·	253.4 58.9	34.8			565.8		447.4	••	88.6 22.6	238, 5 56.0
Haryana . Himachal Pradesh.	10.1	6.1			24.6		17.9		2.8	2.8
Jammu & Kashmir.	7.3	5.5			30,6		21.3	••	2,8	4.6
Karnataka .	159.6	86.8			810.6 687.8			• •	<b>5</b> 7.3	120.8
Kerala · ·	86.9	53.4						••	30,6	74.6
Madhya Pradesh	154.5	94.0 458.7			936.8 5,549.6		704.0 4.207.8	• •	51.9	124.5
Maharashtra .	782.7 0.2	0.2			0.4		0.4		194.7	793.8
Manipur .	2.1	1.3			5.2		2.3		1.8	0.7
Meghalaya ·	67.1	45.6			397.5		215.0	• • • • • • • • • • • • • • • • • • • •	31.0	0.6 57.1
Orissa · · · Punjab · · ·	55.9	37.0	18.9		534.4	35.4	402.0		18.5	78.5
Rajasthan Tamil Nadu	75.9 314.3	49.2 205.7			439.2 2,360.2	164.9	308.5 1,310 7	••	3 <b>5</b> .2 92.8	58, 7 291.8
Tripura .	0.7	0.5	0.2	• •	2.4		1.8	• •	0.1	0.1
Uttar Pradesh West Bengal .	224.4 575.6	146.7 373.6			1,530.5 2,432.6		1,053.3 1,862.4	••	81.9 84.9	186.5 273.7
Union Territory: A. & N. Islands	1.3	1.0	0.3		3.0	0,4	2.2		0.2	0.2
Chandigarh .	4.2	2.7		••	24.8	1.8	18.8	• •	1.0	3,2
Delhi	67.0	41.5	25.5	• •	411.9	39.1	315.6	• •	12.8	44.4
Goa, Daman . Diu.	5.6	3.2 6.1	2.4 1.2		78.0 33.0	9.5 1.7	56,8 36,6	••	6.5	5.2
Pondicherry .	7.3	0.1	1.4	••	33,0	1,7		• •	1.3	3.4

<sup>(1)</sup> Included under Col. (13) for the year from 1973-74 onwards however, for these years does not include the employer's contribution towards provident fund, gratuity, pension, etc.

<sup>(3)</sup> Included under Coi. (20) for the year from 1973-74 onwards however for these years others does not include purchase value of goods sold in the same condition as purchased and value of products reported for sale in last year's return but used for further manufacture during the reference year.

INDUSTRY

Table 37—Annual Survey of Industries (Census Sector)—By States—concld.

Rs. Crores

Va 184 -	t a				Valu	e of Output			Trade 1	¥7¶
Year/Sta	te			Total Ex-factory value of output	Products and by products	Addition in stocks of semi- finished products(1)	Work done for customers (2)	Others	Total man-hours worked (crore) <sup>3</sup>	Value added by manufacture
1				21	22	23	24	25	26	27
1959 .		•		2,691.4	2,556.8	(a)	134.6		545.3	759.0
1961 .	•		•	3,693.0	3,475.2	11.4	178.5	27.9	613.3	987-6
1966 .		•	•	7,247.8	6,727.8	54 · 4	304.0	161.5	771 · 6	1,831-7
1969 .				9,995.9	9,277.6	62.6	406.5	249.2	801 · 4	2,479.0
1970				11,346.5	10,549.7	79.0	452.1	265.7	811 · 8	
1971			*	13,066.1	12,115.3	94.0	520-2	336.6	882.1	3,123.5
1973-74(P)	_			15,992.6	15,148.5	189.4		654.7	899-5	
1974-75(P)				21,763.1	20,181.2			1,581.9	900.0	1,
1975-76(P)				25,005.7	22,974.5			2,031.2	152.3	-,.,-
1976-77(P) 1976-77 :		•	-	28,577·3	26,230.9			2,346·4	156.6	,
States:										
Andhra Pra	desh			1,421.5	1,258.0			163.5	8.8	210.2
Assam		Ĭ		465.8	456.5			9.3	2.6	319·2 133·0
Bihar				1,893.7	1,801-1		**	92.6	9.8	417.7
				2 550 5	2.506.0					
Gujarat .	•	Ψ'	*	2,7 <b>5</b> 9·5	2,586.0	• •	# +	173.5	13.0	598.8
Haryana	•	. 7.	٠	731.0	668-8	••	• •	62.2	3 · 2	165.2
Himachal P	rage	sn	*	55-1	49.6		**	5.5	0.6	30.5
Jammu & k	Cash	mìr		34.1	30.4			3.7	0.7	3.5
Karnataka		٠		1,131.5	1,025.9			105.9	7.9	320.9
Kerala	•			844.3	792.8			51.5	4.9	156.5
	3 -1			1 216.0	1 356.0			(O. A	<b>.</b> .	
Madhya Pra		1	٠	1,316·9 7,155·9	1,256·9 6,398·7		* *	60.0	7.1	330-1
Maharashtra	1	•	•	0.7	0,396.7	* *	* *	757·2 0·5	30 · 1	1,606.3
Manipur	•	*	•	0 7	0.2		* *	0.2	• • •	0.3
Meghalaya	•			9.1	8.5			0.6	0.1	3.9
Orissa .				551.9	513-5			38.3	3.2	154.4
Punjab .				664.4	596∙0			68.4	3.9	130.0
To de de la com				595.5	523.5			72.0	4.0	
Rajasthan . Tamil Nadu		•	•	2,984.9	2,757.1	••	••	227.8		156.3
		•	•	3.1	2,757	••	••	0.4	15·9 0·1	624.7
Tripura	•	•	٠			••	••	V 4	0.1	0.7
Uttar Prade		•	•	2,017.5	1,899.3	••	••	118.2	13.3	487.0
West Benga	l	•	•	3,256.3	3,006·9	••	••	249-4	23.5	823 · 7
Union Territor				4.0	4. ~				_	
A. & N. Isl		5.	٠	4.8	4·2	••	• •	0.6	0.1	1.8
Chandigarh		•	٠	33·9 50 <b>5</b> ·8	28·5	• •	• •	5·4	0.2	9.1
Delhi	•	•	٠	303.8	435-4	••	• •	70 · 4	2.9	93.9
Goa, Damai	n an	d Di	u	97.1	89.6		• •	7.5	Q·3	19-1
Pondicherry			٠	43.0	40.7	••		2.3	0.4	10.0

<sup>(1)</sup> Included under Col. (25) for the years from 1974-75 onwards.

<sup>(2)</sup> Included under Col. (25) for the years from 1973-74 onwards.

<sup>(3)</sup> From 1975-76 man-days have been given in place of man-hours.

Table 38—Annual Survey of Industries (Census Sector)—1976-77 (Selected Characteristic by Industry)

Industry	No. of factories registered	factories	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory value (Rs. Lakhs)	Value added by manufac ture (Rs Lakhs)
1	2	3	4	5	6	7
Slaughtering, preparation and preserving of meat .	5	5	:,30	1,841	4,20	1,7
Dairy Products	86	84	11 1,36	25,695	419,04	
Canning and preservation of fruits & vegetables .	46	45	10,40	5,699	18,81	1,46
Canning, preservation and processing of fish, crustaces and similar foods.	a 60	57	1,24	4,188	48,02	5,25
Grain mill products	668	663	40,56	3,064	321,71	16,80
Bakery products	57	56	21,07	12,476	99,12	20,21
Manufacture and refining of sugar (Vacuum pansugar factories).	253	250	474,18	369,162	960,29	147,53
Production of indigenous sugar, boora, khandsari sugar, etc. from sugar cane palm juice etc.	545	534	26,58	95,769	82,30	12,18
Production of common salt	107	107	,71	19,337	7,45	3,19
Cocoa, chocolate and sugar confectionery (including sweet meats).	15	15	82	1,678	9,29	1,25
Hydrogenated oils, vanaspati, ghee etc	68	66	4:,41	16,182	417,40	25,07
Other edible oils and fats e.g. mustard oil, ground nut oil, etc.	303	296	31,00	18,800	309,82	8,98
Tea processing	684	684	180,99	108,032	589,05	129,99
Coffee curing, reasting and grinding	35	35	1,49	4,937	8,80	1,666
Cashewaut processing like drying, shelling rousting salting, etc.	374	349	12,09	135,033	8,850	22,79
Manufacture of ice	6	6	27	128	31	6
Manufactured of prepared animal feed	17	17	7,03	1,080	25,07	1,60
Manufacture of starch	101	101	20,44	5,192	37,59	6,64
Manufacture of food products n.e.c	257	253	15,87	15,714	67,21	10,01
Distilling, rectifying and blending of spirits	47	46	32,81	10,876	62,91	22,11
Wine industries	9	9	7,61	1,748	16,58	5,21
Malt liquors and malt	29	29	2:,83	3,878	31,74	6,67
Production of country liquor and toddy	18	18	1,71	2,105	10,51	2,61
oft drinks and carbonated water industries	44	43	11,21	5,122	27,20	6,73
Tobacco stemming, redrying and all other operations etc.	306	301	19,39	88,024	160,50	20,80
Manufacture of bidi	436	433	4,56	33,222	57,62	9,39
Cigars, cigarettes, cheroots and cigarette tobacco .	21	2.1	53,50	16,912	273,34	119,08
Chewing tobacco, zarda and snuff	34	34	.74	3,256	26,12	2,63
Tobacco and tobacco products n.e.c	9	9	4	673	93	15
Cotton ginnign, cleaning and baling	1,156	1,148	ენ,96	109,907	163,37	15,43
Cotton spinning, weaving, etc. of cotton textile in mills	755	735	857,82	809,589	2,910,82	670,54
Printing, dyeing and bleaching of cotton textiles	134	134	28,59	24,515	127,06	23,11
Cotton spinning other than in mills (charkha)	3	3	5	157	6	2
production of khadi	3	3	86	577	2,03	11
Weaving and finishing of cotton textiles in handlooms, other than in khadi.	37	37	2,11	5,087	6,15	1,52
Weaving and finishing of cotton textiles in powerlooms	85	84	3,69	5,103	14,23	2,19
Cotton textiles n.e.c	21	20	69	1,462	4,04	42
Wool cleaning, baling and pressing.	8	8	6,20	2,181	12,63	6,18
Wool spinning, weaving and finishing in mills.	123	123	03,87	32,425	179,36	44,21
Wool spinning and weaving (other than in mills) .	17	14	3,44	1,210	2,47	26
oyeing and bleaching of woollen textiles	7	7	33	412	89 4.05	30
Manufacture of wool n.e.c	8	7	2,70	1,699	4,95	1,62

n. e. c. : not elsewhere classified.

Table 38—Annual Survey of Industries, (Census Sector)—1976-77—contd.

(Selected Characteristic by Industry)

INDUSTRY

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory (Value Rs. Lakhs)	Value added by manufac- ture (Rs. Lakhs)
1	2	3	4	5	6	7
Spinning, weaving and finishing of silk textiles	52	52	12,03	8,389	13,48	2,69
Printing, dyeing and bleaching of silk textiles .	. 9	9	28	554	2,21	51
Spinning weaving and finishing of other textiles, syntheti- fibres, rayons, nylons etc.	ic 205	205	204,53	77,664	593,27	110,15
Printing, dyeing and bleaching of synthetic textiles .	130	130	17,05	15,995	73,64	12,77
Silk and synthetic fibre textiles n.e.c	8	7	3,93	841	6,98	1,19
Jute and mesta spinning and weaving	94	81	76,09	238,860	449,21	135,10
Manufacture of jute bags and other jute textiles n.e.c	13	13	1,97	3,153	7,28	1,23
Knitting mills	58	57	6,64	4,700	48,70	4,86
Manufacture of all types of threads, cordage ropes, twine nets etc.	28	27	10,95	6,552	31,07	7,16
Embroidery and making of crepes, laces and fringes.	41	41	6,04	3,911	18,19	3,62
Weaving carpet, rugs and other similar textile products	16	16	3,17	2,610	9,93	2,24
Manufacture of all types of textiles, garments, including wearing apparel.	245	237	16,15	29,530	92,56	18,72
Umbrellas, raincoats, hats, etc	10	10	79	1,101	3,10	59
Made up textile goods (except garments) such as curtains, mosquito nets etc.	4	4	21	227	2,19	24
Water proof textiles, such as oil cloth, tarpaulin, etc.	21	19	4,59	3,990	31,77	4,01
coir and coir products	19	18	3,82	1,822	9,08	1,70
Textiles, n.e.c.	7	7	2,01	839	8,00	1,45
Veneer, ply-wood and their products	84	83	29,41	18,146	55,10	15,53
Sawing and planning of wood (other than plywood).	86			4,886	9,35	2,11
Wooden and cane boxes, crates, drums, barrels and other wooden containers, etc.				877	2,55	58
Structural wooden goods such as beams, posts, doors and windows, etc.				1,137		54
Wooden industrial goods, etc	22			978	2,26	51
Cork and cork products	7		,	607	3,18	1,20
Wooden furniture and fixtures	63			5,635	8,70	2,68
Wood, bamboo and cane products, n.e.c	4			317	49	19
Paper and paper board including newsprint	182		- *	73,109	,	
Containers and boxes of paper and paper board .	72					
paper and paper board articles n.e.c	17		•	•		
Printing and publishing of newspaper	11		-		-	-
Printing and publishing of periodicals, books, journal etc.	s 21!	9 214	4 64,02	55,398	87,90	42,80
Printing of bank notes, currency notes, etc	9		•	-	-	3,97
Engraving, etching, block making etc			3 33			_
Book binding	4					
Printing, publishing and allied activities, n.e.c. like envelope etc.						
Tanning, curing, finishing, embossing and japanning of leather.			·		-	•
Footwear (excluding repair) except vulcanized or mou ded rubber of plastic footwear.			•	-	• • •	16,24
Wearing apparel like coats, etc. of leather, etc.			3 17			_
Leather consumer goods and leather & fur products n.e.c.	5	5	5 45	576	2,01	31

n.e.c.: not elsewhere classified.

Table 38—Annual Survey of Industries, (Census Sector)—1976-77—contd. (Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory Value (Rs. Lakhs)	Value added by manufac ture (Rs Lakhs)
1	2	3	4	5	6	7
Tyre & tube industries	93	90	162,81	26,984	371,65	57,90
Footwear made primarily of vulcanised or moulded rubber and plastics.	30	30	5,62	4,026	25,26	4,89
Rubber products n.e.c.	147	144	31,12	19,418	104,24	28,62
Plastic products n.e.c.	185	184	32,72	13,155	98,11	22,31
Petroleum refineries	20	20	329,01	9,436	1,503,98	153,18
Products of petroleum n.e.c	24	24	252,64	4,676	147,92	32,21
Production of coal tar in coke ovens	32	32	79,42	10,287	196,07	34,17
Other coal and coal tar products n.e.c	18	18	13,25	2,807	27,32	5,14
Basic industrial organic and inorganic chemicals .	198	196	41,48	49,059	492,28	108,87
Fertilisers and pesticides	139	136	1,302,94	51,527	910,49	132,81
Paints, varnishes and lacquers	99	95	112,62	19,407	282,89	68,10
Drugs and medicines	319	314	329,85	71,740	74,031	231,97
Perfumes, cosmetics, lotions, hair dressing, etc	77	77	102.51	19,131	377,22	81,40
Inedible oils .	109	106	33,69	12,69 <b>2</b>	193,01	10,56
Turpentine, synthetic resins, plastic materials and synthetic fibres except glass etc.	62	61	317,66	28,005	475,67	104,93
Matches	143	143	17,56	25,754	55,83	15,60
Explosives and ammunitions and fite works	53	52	34,97	11,648	58,11	21,85
Chemical products n.e.c. (including photo chemicals, etc.)		112	30,09	16,497	199,94	41,05
Structural clay products	487	474	74,00	57,722	109,95	36,80
Glass and glass products	279	271	72,63	49,163	120,25	28,76
Chinaware and procelainware	121	117	31,42	20,007	41,16	12,55
Coment, lime and plaster	87	84	224,61	42,183	394,60	78,48
Mica products	82	81	7,03	5,886	14,93	3,15
Structural stone goods, stone ware, etc	103	100	6,67	5,850	15,16	3,28
Asbestos cement and other cement products	19	19	26,03	10,273	78,37	19,55
Misc. non-metal mineral products n.e.c	241	239	60,78	20,058	93,86	27,56
Iron and steel industries	464	454	2,628,91	2,26,448	1,799,81	419,56
Foundries for casting and forging of iron & steel .	664	644	532,18	1,45,864	804,01	167,51
Ferro alloys	11	11	32,93	5,112	53,12	12,16
Copper manufacturing	22	22	144,71	7,961	89,12	35,36
Brass manufacturing	25	25	9,48	4,533	48,57	7,89
Aluminium manufacturing	46	45	319,12	16,905	273,70	63,05
Zinc manufacturing	3	3	43,62	1,818	43,06	13,62
Other non-ferrous metal industries	32	31	15,83	4,485	52,20	7,54
Fabricated metal products n.e.c.	215	205	54,89	27,214	157,04	31,84
Structural metal products	73	69	35,84	13,541	57,04	19,38
Furniture and fixtures primarily of metal	40	39	17,59	9,710	56,75	18,86
Handrools and general hardware	238	231	91,45	38,431	177,58	57,16
Enamelling, jappanning, lacquering, galvanising, etc. of metal products.	30	28	1,65	3,477	9,62	2,47
Metal utensils, cutlery and kitchenware	112	112	17,22	8,546	41,22	8,32
Metal products except machinery and transport equipment.	58	55	17,70	7,121	38,03	11,76
Agricultural machinery and epuipment and parts .	99	99	159,82	21,888	288,76	44,26

n. e. c.: not elswhere classified.

TABLE 38-ANNUAL SURVEY OF INDUSTRIES, (CENSUS SECTOR)-1976-77-concld. (Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	persons	Gross output l ex-factory Value Rs. Lakhs)	Value added by manufac- ture (Rs Lakhs)
1	2	3	4	5	6	7
Manufacture and repair of drills, coal cutting machines etc.	88	87	65,79	16,543	92,05	29,65
Primemovers, boilers and steam generating plants and parts.	131	128	199,47	42,349	352,15	107,56
Industria' machinery for food and textile industries	228	228	125,07	49,015	246,52	77,13
Industrial machinery for other than food and textile Industries.	127	122	212,77	33,087	218,15	65,27
Refrigerators, air conditioners and fire fighting equipment and their parts etc.	43	43	39,03	16,542	113,62	21,97
Manufacturing, alteration and repair of general items of non-elect. m/c. Comp. etc. n.e.c.	175	170	174,89	42,068	301,99	86,69
Machine tools, their parts and accessories	115	111	123,31	29,828	127,22	49,99
Office computing and accounting machinery and their parts.	26	26	13,26	6,375	22,63	10,60
Manufacturing and repair of non-electrial machinery, equipment, etc.	89	82	12,48	10,061	31,83	11,64
Electrical industrial machinery, apparatus and parts .	257	254	514,46	97,009	818,50	225,85
Insulated wires and cables	88	86	107,61	23,964	327,98	46,95
Dry and wet batteries	33	32	47,14	14,604	133,60	36,63
Electrical apparatus, appliances and other parts etc.	133	127	58,03	25,589	138,84	32,14
Radios and television sets, etc.	108	106	115,52	49,70 <b>3</b>	218,89	71,44
Electronic computor, control instruments and other equipment.	27	26	44,77	9,536	52,59	17,81
Electronic components and accessories n.e.c	32	32	11,37	3,470	9,55	2,81
Manf. of electrical machinery, apparatus, etc. & parts n.e.c.	33	32	6,16	3,765	17,54	3,98
Ship and boat building and repairing	69	68	163,58	32,180	137,68	44,19
Locomotives and parts	11	11	78,68	39,245	83,38	39,30
Railway wagons, coaches and parts	51	47	78,11	75,834	171,66	77,88
Other rail-road equipment	13	13	4,88	5,337	12,84	4,€4
Motor Vehicles and parts	278	273	442,92	116,330	907,83	243,94
Motor cycles, scooters and parts	56	54	50,59	17,806	129,26	28,90
Bicycles, cycle-rickshwas and parts	98	94	23,74	17,122	97,1 <b>7</b>	17,13
Transport equipment & parts n.e.c.	29	29	3,70	2,845	8,68	2,53
Medical, surgical and scientific equipment	93	90	37,48	17,266	59,52	17,70
Photographic and optical goods (excl. photo chem. sensitised paper and film).	7	7	2,50	666	4,44	1,33
Watches and clocks	32	32	21,44	6,473	36,31	12,75
ewellery and related articles	10	10	1,17	454	1,11	47
Sports and athletic goods and pay equipment	15	15	1,19	1,666	5,88	1,29
Stationery articles like fountain pens, etc	46	43	6,45	4,723	24,13	6,11
Miscellaneous products n.e.c	40	40	2,80	3,822	10,84	2,87
Generation and transmission of electric energy.	241	214	8,151,67	581,585	2,037,45	733,38
Manufacture of gas in gas works	13	13	8,60	1,960	14,38	2,09
Water supply i.e. collection purification and distribution of water.	52	51	31,66	6,164	30,50	8,93
Cold storage	21	21	98	572	93	40
Electrical repair shops	19	19	1,16	3,530	5,87	2,14
Repair of motor vehicles and motor cycles	791	786	87,93	87,318	244,99	59,47
Repair of enterprises n.e.c	152	152	133,12	89,908	158,85	75,31
Misc. industries (1)	15	14	63,17	6,707	51,16	25,52

n.e.c.- not elsewhere classified.

<sup>(1)</sup> Includes industries of Jute & Mesta pressing and bailing, dying etc. of Jute textiles, preparing, spinning, etc. of hemp and other coarse fibre, bamboo and cane furniture and fixtures, leather & fur products n.e.c. manuf. & repair of radiographic x-ray apparatus, tubes & parts, bullock carts etc. minting of coins, musical instruments and repair of clocks, watches & Jewellery.

INDUSTRY

Table 39—MILL PRODUCTION OF COTTON YARN (1)

Tonnes 31s-40s 11s-20s 21s-- 30s Above 40s Year/State 1s-10s Total (2) (3) (4) (5) (7) (1) (6) 2,04,952(a) 2,83,587 60,298 42,594 5,91,431 1951 77,007 3,24,845 2,10,520 99,329 46,357 7,58,058 1956 2,73,962 2,95,673 1,45,555 59,713 87,391 8,62,294 1961 1,02,616 2,74,124 2,63,766 1,59,074 1.01,400 9,00,980 1966 2,24,332 2,52,876 1,77,16: 1,23,084 8,80,990 1971 1,03,533 1,03,589 2,76,590 3,11,849 2,03,935 1,11,020 10,06,586 1974 2,95,527 2,70,629 1,92,624 1,23,719 9,89,316 1,06,817 1975 1,13,449 3,21,876 2,57,054 1,93,608 1,19,938 10,05,925 1976 2,46,689 2,18,910 1,89,957 99,396 8,46,073 91,121 1977 1,02,669 2,71,795 2,23,635 2,05,870 1,07,655 9,11,624 1978 1978 :--State: 5,373 8,038 8,661 6,188 28,735 Andhra Pradesh . 475 373 738 1,261 7 2,379 Assam 1,347 1,243 63 2,034 4,836 149 Bihar 49,091 46,469 9,370 20,593 1,29,148 3,625 Gujarat 3,495 2,859 1,024 147 16,778 9,253 Haryana 19,675 6,450 7,592 1,445 41,227 6,065 Karnataka 5,076 3,166 2,427 4,301 15,157 187 Kerala 1,956 9,380 20,124 5,960 633 38,053 Madhya Pradesh 62,833 53,034 22,477 14,844 69,229 2,22,417 Maharashtra 2,919 1,718 1,829 1,680 31 8,177 Orissa 10,515 4,717 2,901 220 26,800 8,447 Punjab 7,790 3,660 549 7,312 33,651 14,340 Rajasthan . 15,453 50,61 57,288 61,318 1,97,831 13,157 Tamil Nadu 23,634 24,296 8,50 1,632 76,325 18,208 Uttar Pradesh 8,639 10,032 9,02 1,294 32,883 3,893 West Bengal Union Territory: 6,958 1,735 95 20,922 5,924 6,210 Delhi 21 104 1,323 88 1,110 Goa, Daman & Diu . 690 531 1,761 14,982 378 11,622 Pondicherry

<sup>(1)</sup> Under Cotton Textile (Control) Order, 1948.

<sup>(</sup>a) These represent combined figures for 21s-40s.

Source: Office of the Textile Commissioner.
Ministry of Commerce,

INDUSTRY

Table 40—Production of Cotton Cloth(1)

By Categories

	371	C1 - 4 -			Coa	rse	<b>Me</b> d	ium	Fir	ic
	Year/	State	;	-	Tonnes	Metres (000)	Tonnes	Metres (00 <b>0)</b>	Tonnes	Metres (000)
	1				2	3	4	5	6	7
951					64,571	33,23,99	2,47,240	190,27,36	1,09,111	123,25,6
956					1,22,434	65,71,31	3,6 <b>9,003</b>	347,16,19	34,762	40,60,2
961	•	•	•		1,52,191	79,01,62	3,8 <b>0,945</b>	351,39,09	19,053	17,93,2
966				•	1,46,824	71,95,92	3,39,671	299,24,47	25,081	20,88,6
971	•				1,05,701	50,25,43	3,20,068	279,10,62	30,948	24,73,6
974	•		٠	•	1,16,693	55,40,97	3,70,374	322,92,34	33,830	27,65,9
975					1,18,626	55,78,96	3,53,415	295,43,99	30,270	25,13,1
976			٠		1,27,782	55,34,07	3,66,666	291,81,23	16,731	16,34,2
977	•		•		99,179	41,35,41	3,12,712	252,13,34	8,620	9,57,8
978 978:—	•	•	•	٠	1,06,301	44,15,44	3,26,152	259,45,21	8,462	8,58,63
State	: dhra F	Prade	eh		490	24,04	2,498	2 20 22		
Bib		1440	.51.4	•	170	9,96	288	2,20,22	1	1
	jarat	•		•	6,622	2,58,74	95,154	16,08 82,94,79		1,99,0
На	гуапа				3	24	1,438	1,41,73	_,,,_,	1,99,
	rnataka		•	•	4,617	2,20,04	8,251	4,89,23	204	_
Kei				•	24	1,89	1,650	1,2803	284	31,
		•	·	•		1,07	1,000	1,2803	_	•
	dhya I		sh	٠	4,158	2,18,35	27,426	2,414,59	96	7,
	<b>ha</b> rash	tra	•	•	36,615	15,19,33	1,23,387	93,95,67	4,588	5,33,
Ori	35a	•	•	•	1,600	5,758	2,680	2,04,21	22	2,
Pur	njab	•	•	•	1,611	96,79	4,584	2,93,37	64	8,6
Raj	jasthan	•		•	1,783	11,3,02	2,798	2,24,22		
Таг	mil Na	du	•	•	20,662	67,017	14,770	8,37,69	591	29,
Utt	аг Рга	desh	•		10,502	4,22,55	16,300	13,07,95	370	42,
We	st <b>B</b> en	gal	•	•	1,340	73,00	11,669	10,01,25	9	1,
Union	n <b>T</b> erri	tory								
De	lhi:	•		•	7,243	3,40,53	9,297	7,55,54	4	:
Por	ndicher	ry			8,861	3,89,21	3,962	2,20,64	14	1,

<sup>(1)</sup> Under Cotton Textile (Control) Order, 1948.

Source: Office of the Textile Commissioner, Ministry of Commerce.

99

Table 40—PRODUCTION ON COTTON CLOTH(1)—contd.

By Categories—Contd.

Was al Chaha	Sup	erfinc	Total m	ill cloth	Total	Grand
Year/State	Tonnes	Metres (000)	Tonnes	Metres (000)	decentralised sector Metres (000)	Total Metres (000)
1	8	9	10	11	12	13
1951	. 15,198	25,95,67	4,36,127	372,72,64	101,30,00	474,02,46
1956	. 18,168	31,75,66	5,44,367	485,23,40	166,34,00	651,53,40
1961	. 13,336	21,80,46	5,65,525	470,14,42	237,20,00	707,34,42
1966	. 20,597	31,79,77	5,32,155	423,88,83	309,70,00	733, <b>5</b> 8,83
1971	. 92,902	41,58,15	4,86,619	3 <b>95,</b> 67,88	399,90,00	73 <b>5,5</b> 7,88
1974	. 19,655	25,56,85	5,40,552	431,56,06	396,82,50	828,38,56
1975	. 20,165	26,83,43	5,22,476	403,22,53	400,18,00	<b>803,</b> 40,53
1976	. 18,245	2,46,006	529,424	388.09,60	406,44,60	794,\$4,20
1977	. 14,220	19,28,33	4,34,731	322,34,88	367,82,80	690,17,68
1978	. 10,031	12,93,81	4,50,946	325,13,09	407,36,00	732,49,09
1978 :						11-1,12,02
State !						
Andhra Pradesh .	. 22	2,00	3,011	2,46,44	••	**
Bihar		1/48/4/	458	26,04	••	••
Gujarat	. 3,787	4,88,10	1,07,982	92,41,27		
Haryana		_	1,441	1,41,97	Statewise bro	ak-up not
Karnataka	. 38	3,84	13,190	7,44,82	Projec	
Kerala		_	1,674	1,29,92		
Madhya Pradesh	. 241	33,90	31,921	26,73,96		
Maharashtra	. 5,527	7,22,79	1,70,117	121,71,55		
Orissa		4	4,302	2,64,41		
Punjab	. –	_	6,259	3,98,16		
Rajasthan	. 41	4,73	4,622	3,41,97		
Tamil Nadu .	. 97	11,38	36,120	15,48,95		
Uttar Pradesh .	. 265	24,24	27,437	17,97,68		
West Bengal .	. –	15	13,018	10,75,47		
Union Territory						
Delhi	. 12	2,57	16,556	10,99,16		
Pondicherry .	. 1	7	12,838	6,11,32		

<sup>(1)</sup> See Page 98.

INDUSTRY

Table 41—PRODUCTION OF MAN-MADE FIBRE FABRICS

										'000 Met
Y	lear							By powerlooms & handlooms	By textile mills	Total
	1							2	3	4
1951	•	•	•	•	•		•	28,65,12	1,29,75	29,94,87
1956			•		•	•	•	42,99,91	62,01	43,61,92
1961	•	•	•	٠	•	•	•	57,00,90	20,70	57,21,60
1966	•	•	•	•	•	•	٠	83,99,84	1,25,77	85,25,61
1971	•			•	•			97,15,30	17,00	97,32,30
1974	•	•	•	•				84,87,40	5,70	84,93,10
1975		•	•	•				88,42,20	7,68	88,49,88
1976	•	•	•	•			•	98,73,83	14,10	98,87,93
1977	•	•	٠	•	٠			116,02,20	67,38	116,69,58
1978			•	•				133,30,31	1,20,88	1,34,51,19

Source: Office of the Textile Commissioner, Ministry of Commerce.

Table 42—PRODUCTION OF SELECTED INDUSTRIES

Indust	iry					Installed capacity	PRODUCTION	Industr	гу					Installed capacity	PRODUCTION
1						2	3	1						2	3
A.—Minir	ng a	nd q	uarry	ng C	oal			Salt (000	) ton	nes)	-				
(000 to	още	S)					2 40 50	1951							27,76
1951	•	•	•	•	•	••	3,48,58	1956						••	33,18
1956	•	•	•	•	•	••	4,00,68	1961							34,81
1961	•	•	•	•	•	• •	5,60,65	1966							45.01
1966	•	•	•	•	•		6,79,74	1971	•	•	•	•	•	• •	45,21
1971		•	•	•	•	• •	7,18,19	1974	•	•	•	•	•	• •	54,24 59,16
1974	•	•	•	•	•	• •	8,41,08		•	•	•	•	•	••	39,10
1975						• •	9,59,28	1975				•	•		61 68
1976							10,08,76	1976	•		•				45,90
1977						• •	10,02,47	1977	•	•	4				49,67
1978							10,05,33	1978						••	66,94
Iron ore	(000	ton	es)				1.54	Coffee	/8\ <i>/(</i>	MA + 4	nnanl				
1951							37,18		. ) (	,oo (0	mics)				
1956		:					43,20	1951				•	•	• •	18.4
1961	•				,		87,05	1956		•		*	•	• •	35.0
		•					4.50	1961					•	• •	65.7
1966	•	•	•	•	•	• •	2,67,33	1966							69.0
1971	•	•	٠	•	•	• •	3,37,20	1971			,		·	1,15.2	1,01.5
1974	•	•	•	•	•	• •	3,55,44	1974						1,15.2	88.9
1975	•	•	•	•	•	• •	4,17,96	40==						•	
1976	•	•	•		•		4,37,41	1975	•		6	•	•	• •	92.5
1977		•			•	• •	4,25,98	1976					٠	••	83.6
1978	•	•		٠	•		3,75,31	1977	•	•	*	•	•	• •	1,01.3
3.—Manu	factu	ring					73 V V	1978							1,19.1
Food manu	facti		indus es	tries				Tea (000	) ton	nes)					
Wheat fl				ics)				1951	٠	•	•		•	• •	2,85.4
1951						12,70	4,93	1956	٠	•		•	•	••	3,08.7
1956	•					14,99		1961				•	•	• •	3,54.4
1961						18,67		1966							3,64.6
1966						28,48		1971						•••	4,33.3
1900	•	•	٠	•	•	44,12	,	1974							4,89.6
1971	•	•		•		48,96		4055							
	•	•	•	•	•			1975	•	•	•	•	•	••	4,83.6
1975	•	•	•		•	49,93		1976		•			٠	••	5,11.8
1976	•	•	•	•	٠	49,93		1977	•	•	•	•	•	• •	5,58.4
1977	•	•	•	4	•	49,93		1978							5,65.4
1978	•	•	٠	•	٠	49,93	19,87	Vegetab	ام ما	المعدا					
Sugar(1)		tonn	es)					(vanaspa	ati) (	000 ic	nnes)				
1951-5		•	•	•	•	15,24		1951		_		_		3,31	1,75
1955-5		•	•	•	•	16,25		1956	÷		•	·	•	4,19	
1960-6	)]	•	•	•	•	22,46		1961			•	•	•	5,61	3,39
1965-6						33,78							-		
1970-7		•	•	•	•	37,00		1966	•	•	•	•	•	5,84	•
1973-7	4	•	•	•	•	••	39,65	1971 1974	•	•	•	•	•	9,87	
1974-7	15						47,46	1714	•	•	•	•	•	12,49	3,54
1975-7			•	•	•	••	51,27	1975						12,82	4,58
1976-7	77	•	•	•	•	••	53,74	1976	:		·		•	12,82	
1977-7	8					• •	65,22	1977			•	•		12,90	
							· \								-,

Note: Data from 1975 onwards are provisional.

Source: Central Statistical Organisation

<sup>(1)</sup> Figures represent the production of only large flour mills.

<sup>(2)</sup> Figures of cane sugar refer to the crop year (Nov. —Oct.).

<sup>(3)</sup> Total output of coffee cured, pounded and delivered to the coffee pool.

### INDUSTRY

Table 42-Production of Selected Industries-contd.

1	ndus	iry				Installed E	RODUCTION	Indus	try					Installed capacity	PRODUCTION
	1					2	3							2	3
II. Bevera	ige in	dustr	ies:					(b) Clo	ih (la	akh m	etres)				
Bear and	ale (	Lakhs	. bui	k litr <b>e</b> s	s)			1975		_				24,96	9 62 21
1957					-,	77	54	1976	•	•	•	•	•	24,88	
1961	·	•	•	•	•	1,36	1,06	1977	•	•	•	•	•		
1966	•	•	:	·	•	2,10	1,86	1977	•	•	•	•	•	24,85	<b>6,9</b> 0,18
4,700	•	•	•	•	•	2,10	1,00	1978						24,78	7 20 40
1970		•			•	3,80	3,11	4210	•	•	•	•	•	44,70	7,32,49
1971						3,80	3,64								
1974						7,68	4,43	Jute ma	nufa	cture	's( <sup>9</sup> )				
1075			•			0.00	* 00								
1975	•	•		•	•	9,03	5,83	( <b>**000</b> to	nnes	Loo	ms				
1976	•	•				10,67	8,17	1951							0.00
1977	•	•	•	•		10,98	10,66	1951	•	•	•	•	•	• •	8,89
1978						10,92	12,34		•	•	•			• •	11,11
1570	•	•	•	•	•	1492	14,34	1961	•	*	•	•	•	••	9,97
III.—Tob	acco	manı	factur	ers.				4000							
								1966	•	•		•		••	11,20
Cigaret	.co (C	1016	uosj.				12 41 74 100	1971 1974		•		•		38,660	10,87
1951	•	•				3,00,00	2,14,48	13/4		•	•	*	•	••	10,84
1956	•		4	*		2,42,50	2,63,02	1975							
1961	•	•				2,42,50	3,94,66		•	•	•	•	•	••	11,16
1966						# CO 00	6.82.20	1976	•	•	•		*	••	11,67
	•	•	•	•		5,60,88	5,82,30	1977	*	•	•	•		••	11,60
1971 1974	•	•	•	v		5,64,00	6,57,79	+070							
1974	•	•		•	•	6,72,00	6,27,12	1978		•	•			••	11,73
1975		_			_	7,55,04	6,00,60								
1976						9,64,92	6,72,01	(a) Hess	ian(	') ('00	0 ton	nes)			
1977	Ť	· ·		•	•	7,55,04	6,77,85	1951							2 22
17//	•	•	•	•	*	7,55,07	0,77,05	1956	*	•	•	•	•	••	3,27
1978						9,64,80	7,08,27	1961	•	•	•	•	•	• •	4,22
IV.—Man	ufaci	ure o	f text	iles :				1966	٠	•	•	•	•	••	3,50
Cotton						(,000	Spindles)		•	•	•			••	5,05
(a) Yar	n ('0	00 to:	ineş)				0.2	1971	•	•	•	•	•	••	3,20
1951	_	_				••	5,91.5	1974			•	•	•	• •	3,48
1956	•	·	Ī			14,46,12	7,58.0	1075							
1961	•					16,39,56	8,62.3	1975	4			•	•	••	2,98
4,702	•	•	•	•	•	10,55,50	0,02 3	1976	•	*	•	•	•	••	3,17
1966					-0	19,34,16	9,01.0	1977	٠	•	•		•	• •	3,50
1971	•			4		21,68,88	8,81.0	4000							
1974						22,63,20	10,07.0	1978	•	•	*	•	۰	••	3,43
4055															
1975	•	•	•	•	•	23,37,12	9,88·2	(b) Sack	ing (	<b>1000</b> to	onnes	)			
1976	•	•	•	•	•	23,81,16	10,05.9	40.54							
1977	•	•	•	•	•	23,64,12	8,46·1	1951	•	•	•	•	•	••	5,29
1978						24,10,20	9,11.6	1956	•	٠	•	•	•	••	6,16
1770	•	•	•	•	•	24,10,20	A*111.0	1961	•	•	•	•	•	••	4,84
(b) Clot					•		Í	1966						••	6,16
(*000 Lc	oms	insta.	lled)				1	1971						••	4,84
1951			_	_		••	3,72,73	1974	:					••	4,48
1956	:	-	•	•	•	24,36	4,85,24	••	-		-	-	•	••	7,40
1961	•	•	•	•	•	23,88	4,83,24 <b>4,7</b> 0,14	1975						••	6,07
1701	•	•	•	•	•	23,00	7570,14	1976						••	6,30
1966					•	25,08	4,23,89	1977		•				••	5,52
1971(1	).	•			•	24,96	7,35,58				-	-	-	••	0,04
1974						24,60	8,28,47	1978							

<sup>(1)</sup> Data from 1971 include decentralised Sector also.

<sup>(\*)</sup> Figures upto 1973 relates to Indian Jute Mill Association and that from 1974 onwards is from Jute Commissioner.

<sup>(8)</sup> Includes Canvas.

Table 42-Production of Selected Industries-contd.

I	euba	try				Installed I capacity	Promuction	Industr	'y					stalled Prapacity	RODUCTION
	1					2	3	1						2	3
(c) Othe	r Jui	e mai	nufac	tures			<del></del>	(iii) Ho	sier	y(°)					
('000 to	nnes	)						(tonn	es)						
1951		_				٠.	33	•							
1956		,				••	73	1951	•	•	•	•	•	••	• •
1961							1,31	1956 1961	•	•	•	•	•	••	270 228
1046							200	1701	•	•	•	•	•	• •	220
1966 1971	•	•	•	•	•		2,88	1 <b>9</b> 66						••	204
1971	•	•	•	•	٠	• •	2,83 2,88	1971	-		4			••	2,438
13/4	•	•	•	•	•	• •	2,00	1974	•			٠		••	1,901
1975							2,11	1975							A 700
1976							2,20	1975	•	•	4	•	•	••	2,723
1977							2,58	1970	٠	•	*	•	•	••	1,944
								19//	•	•	•	•	٠	••	1,870
1978		•					2,55	1978				_		••	1,597
								4210	50		•	•		••	1,007
V. Manu	factu	ra në s	prell	00 .			A BALLEY	(1) 332.	. 11			(9)			
Wooller		-					111117	(b) Woo	onen	worst	ea yai	'n(*)			
				, .			SERVICES.	(tonn	es)						
(a) Woo				Drics				roc	0 S	pindle	5)				
(i) W	earal	) je (°)	)					1951		•					
(000)	metr	es)						1956	•			•	•	18,96	11,616
						Powerloom installed (	(1)	1961	•					23,40	14,940
1951	•	•	٠		•	*.*		1966						27,36	16,594
1956	•	•	•	•	•	2,40,00	82,02	1971	•	•	•		•		<b>42,</b> 685
1961	•	•	٠	•	٠	2,40,00	66,50	1974	•	•	•		•	••	40,437
1966						3,00,36	93,89	1344	•	•	•	•	•	••	40,437
1900	•	•	•	•	•			1075							46 565
1971	•	•	•	•	•	• •	2,91,36 2,27,31	1975	•	•	•	•	*	• •	46,765
19/4	•	•	•	٠	•	• •	2,27,31	1976 1977	•	•	•	•	•	••	41,522
1975							2,93,37	1977	•	•	•		•	••	<b>45,</b> 845
1976	•	•	•		•		2,32,38								
1977	:	:		•	•		2,23,58	1978	٠		•		•	• •	42,934
1978	•			4			1,90,85	Cotton	and	hair b	elting				
							- 1		(to	nnes)					
(ii) Non		rable(	2)				}	1951	,					12,38	<b>6</b> ,8 <b>6</b>
(tont	es)						1	1951 1 <b>9</b> 56	•	•	•	•	•		
1951							ļ		•	•	•	•	•	12,58	8,28
1956	•	•	•	•	•	• •	32,18	1961	•	•	•	•	•	11,76	6.64
1961	•	•	•	•	•	••	<b>2</b> 3,21							1	
	•	•	•	•	•	••	1	1966	•	•	•	•	•	13,80	4,54
1966						• •	41,40	1971	٠	•	•	•	•	2,16	46
1971				•		••	44,05	1974	•	•	•	•	•	2.16	21
1974		•	•			••	55,47								
1975							}	1975		•			•	2,16	25
	•	•	•	•	•	• •	64,28	1976	٠			•		2,16	29
1976	•	•	•	•	•	••	59,93	1977		•	•			2,16	26
1 <b>97</b> 7	•	•	•	•	٠	••	71,19								
1978				•		• •	<b>57,</b> 88	<b>19</b> 78						2,16	20

<sup>(1)</sup> The installed capacity refer to (i) Wearable, (ii) Non-wearable, and (iii) Hosiery.

<sup>(</sup>a) From 1971, onwards production figures relate to annual estimate report based on availability of indigenous and imported raw materials.

INDUSTRY

Table 42—PRODUCTION OF SELECTED INDUSTRIES—contd.

1956	ring a good. r— . rn le: airs).	i <i>ppar</i> s. ather	els a	vear , nd ma	nde	2	3	1						2	3
other wear up textile. Foot-wear (a) Weste ('000 p. 1951 1956 1961 1966 1971 1974	ring o good. r— ; rn le; airs).	i <i>ppar</i> s. ather	els a	rear, and ma	ıde										
up textile (Foot-wear (a) Weste ('000 p) 1951 1956 1961 1966 1971 1974	good. r— . rn le; airs).	s. ather		nd ma	ide			Comme	rcial	—Со	ntd.				
Foot-wear (a) Weste ('000 p 1951 1956 1961 1966 1971	r— rn le; airs).	ather	7					('000	sq. i	metre	s)				
(a) Weste ('000 p 1951 1956 1961 1966 1971	rn le; airs).	ather	r					1966							1,26,67
1951 1956 1961 1966 1971	•	•						1971 1974		•		•		• •	2.25,90 2,27,28
1956 1961 1966 1971		•				47,24	36,41	1975							2,76,96
1961 1966 . 1971 .			:	•		59,75	36,20	1976		·		·		• •	3,27,92
19 <b>7</b> 1 .				·		59,75	62,24	1977							3,93,70
19 <b>7</b> 1 .						85,24	1,01,14	1070							
1974				•	Ċ	1,38,36	83,50	1978	•		•	٠	•	• •	3,60,00
		:				1,38,48	69,43								
		•				1,38,48	89,52	VII. Man	ufac	ture o	of pap	er pi	oduc	ts.	
1976 .	•			•		1,38,47	87,30	Paper ar		iper t	ocerd	S			
1977 .		•				1,35,02	88,99	(tonno	cs)						
1978						1,35,02	57,00	1951						1,39,202	1,34,027
1976 .		•	•	٠	•	1,55,02	57,00	1956						2,15,292	1,96,512
(b) Indige	nous	type	;					1961	٠					4,09,992	3,63,912
('000 pa		•-						1966						6,43,872	5,85,082
1951 .							20,74	1971			•			9,00,600	7,80,028
1956 .						.,	29,14	1974					·	9 20 040	8,16,668
1 <b>9</b> 61 .							44,14	-77.75	-						
1 <b>96</b> 6 .							67,43	1975	•	•		*		10,68,000	8,13,420
1971 .							76,36	1976	٠	•	•	•		11,16,000	8,75,063
1974 .							69,60	1977		•	•		•	11,37,000	9,19,156
1975				,			68,52	1978						12,75,000	9,85,644
1976 .							69,53							, ,	, ,
1977						94,47	59,76	(a) Print	ling	(tonn	es)				
1978 .						94,47	56,55	1951	*	•	•		•	• •	80,532
25.0								1956				•	•	• •	1,24,968
VI. Manufa	actura	e of v	wood	and				1961	٠	٠	•	•	٠	• •	2,29,548
cork excel	pt ma	nufa	cture	of				1966	٠	٠	٠	•		• •	3,81,245
fu <sup>r</sup> niture								1971	•	•	•	٠		• •	4,68,229
Ply-wood(	(¹)							1974	•	٠	•	٠	•	• •	4,44,753
(a) Tea-ch	nests							1975							4,67,088
('000 sc		tres)	)					1976							5,23,308
1951						1,39,35	56,34	1977						• •	5,44,705
1956 .		•				1,36,92	84,72	1978							5,34,107
1961 .		•	•	•	•	1,30,56	90,36	1970	•	•	•	•	•	• •	3,07,107
1966 .					-	1,30,80	<b>96,</b> 60	(b) Wra	ppin	g(toi	nnes)				
1971 .					•	2,61,23	49,49	1951	.,	•	•				<b>2</b> 5,8 <b>9</b> 6
1974	•	•			٠	4,33,44	39,72	1956	•	•	Ċ	·	•		31,416
19 <b>7</b> 5 .						4,67,88	36,36	1961	•	•				.,	59,856
1976 .			•	•		4,72,68	<b>2</b> 3,92	1							
19 <b>7</b> 7 ·		•		•		5,99,76	<b>24,</b> 30	1966	•	•	٠	•	•	• •	99,916 1,60,926
1978 .			•		٠	6,19,20	21,80	1971 1974						• •	1,91,180
(h) C	a-cic														1 00 144
(b) Comme ('000 sq	met SIUIS	ree)						1975	•	٠	•	•	•	• •	1,80,144 1,99,499
1951 ·		100)					9,48	1976	•	•	•	•	•	• •	2,14,462
1956						• • •	24,00	1977	•	•	•	•		• • •	
1961 .	·					••	63,12	1978							2,29,974

<sup>(1)</sup> Total capacity for tea-chests and commercial,

Table 42—PRODUCTION OF SELECTED INDUSTRIES—contd.

Indi	ıstr	<i>'</i>				talled pacity	PRODUCTION	Indus	try					Installed capacity	PRODUCTIO
1						2	3	1						2	3
	•			er an	d paper	produ	cts—contd.	(b) Vege ('000	tabl nos	e tanne	d bi	ıffalo a	nd	cow-hide-	-contd.
(c) Spec		varie	ties					1966		•		•		48,29	33,17
(tonne	cs)							1971	•	•		•		21,66	
		•	•	•	•	•	3,170	1974	•	•		•		22,12	8,71
1956	٠	•	•	•	•	•	5,868	1975				_	_	22,12	9,90
1961	•	•	•	•	•	•	8,976	1976	:	•	•	•	•	22,12	
1966							6,462	1977	·		•	-	:	22,12	9,48
1971				•	•		27,274	1				•			
1974			•	•			51,768	1978	•	•	•	•	•	22,12	6,73
.055							11 202	Leather	clot	h					
1975	٠	•	•	•	•	•	31,392	(,000)							
1976	•	•	•	•	•	•	11,549			cs)					
1977	•	•	•	•	•	•	3,470	1951		•	*	•	4	68,85	•
1978							3,721	1956		•	*		•	71,32	
								1961	•	•	*	•	•	71,32	70,10
(d) Boar	d (t	onnes	5)			.,		1966						1,25,52	1,19,20
1951							24,433	1971				•		1,24,44	
1956	•						34,260	1974		•		•	٠	1,24,44	
1961							65,532	1086						-	-
						•		1975	•	•	•	•	•	1,24,44	•
1966	•	٠	•	•	•		97,459	1976	•	•	*	•	•	3,20,40	
1971	•	•	•	•	•	1	1,24,399	19//	•	•	•	•	٠	<b>3,2</b> 0,40	1,38,87
1974	٠	•	•	•	•	•	1,38,967	1978		•				3,20,40	1,68,86
1975						: 1	1,34,796	41 11							, ,
1976						د د	1,40,707	IX. Man		ure of i	uhb	er			
1977							1,56,519	products	5						
.,								Footwe	ar (r	ubber)					
1978	•	•	•	•	•		1,67,842	(Lakh	pai	rs)					
								1951						2,92	2,31
III. Ma	nufa	cture	of le	ather	and			1956						4,31	3,61
leathe			,exce	ept joo	iweur			1961		•	•	•		3,26	4,51
Tanned	hid	es						1966						6 60	5.00
(a) Chro			ed					1966	•	•		•	•	5,69 3,51	5,22
('000{	nos	.)						1974					•	5, <b>2</b> 0	4,46 4,00
1951						19,70	8,79	1577	•	•	•	•	•	J,40	7,01
1956						16,86		1975		•	•	•	٠	5,58	3,95
1961		•				16,80	7,86	1976		•		•	٠	5,59	5,91
						4.5.04		1977	٠	•			٠	5,59	4,28
1966	•	•	•	•	•	15,80	•	1978		_	_	_		5,59	4,20
1971	•	•	•	•	•	21,41		15.0	•	•	•	•	•	3,33	4,40
1974	•	•	•	•	•	24,86	18,67	}							
1975						24,86	5 14,17	Dipped				_			
1975	•	•	•	•		24,86		(Toys	, bal	oon, n (lakh e	ippl	es, vaiv	œ8,		
197 <b>7</b>	•	•	•			31,80		1	eic.	(lakii e	ICZ.	,			
1711	•	•	-	•		01,00		1951	٠	•	•	•	•	2,03	
1978						31,80	8,88	1956	•	•	•	•	•	4,56	•
•							·	1961	•	•	•	•	٠	4,54	2,56
(b) Vege	tabl	e tanı	ned b	uffalo	and			1966				•	•	2,90	1,84
cow h								1970		•		•	•	1,85	
cow h								1971		•	•	•	•	1,85	
								1972						1 0#	
(,000	nos	.)						1972	•	•	•	•	•	1,85 1,85	
1951			•			31,8		1973	•	•	•	•	•	1,85	
1956				•	•	34,20	•	17/4	•	•	•	•	•	1,03	69
1961						44,22	<b>27,</b> 05								

# INDUSTRY

Table 42—Production of Selected Industries—contd.

Ind	ustr	У			]	Installed Pacage	RODUCTION	Ind	usta:	y				Installed i capacity	PRODUCTION
1						2	3	1						2	3
IX. Manu	fact	ure o	rubb	er pro	duct	s—constd.		(e) Cab	('0	90 ne	tres)				
Tyres —	-							1951			•	•	•	5,74	1,14
•		.:1. (2)	٠					1956	•	•	•	•		3,80	89
(a) Auto		ите (		103.)		0.64	0.50	1961	•	•	•	•	•	3,80	39
1951 1956	•	•	•	•	•	.8,64 10,18	8 <b>.7</b> 0 9,38	1966				_		46	9
1930	•	•	•	•	•	15,06	15,62	1969	:	•	•	·	•	20	13
1901	•	•	•	•	•	13,00	13,02	1970	•	•	•	·	•	20	6
1966			•	•	•	26,08	23,50	1							_
1971		•	•	•	•	33,80	41,90	1971	•	•	•	•	•	20	3
1974		•		•		40,90	47,36	1972	•	•	•	•	•	20	5
19 <b>7</b> 5						47,57	48,94	1973	•	•	•	•	•	20	3
1976	•	•	•		•	49,38	51,22	1974	,					20	0.4
1977	•	•	•	•	•	55,13	53,37								
	•	•	•	•	•			Tubes-							
1 <b>97</b> 8	•	•		•		55,13	59,72				/1000	,			
								(a) Auto	omo	biles	(1000	nos.	)		
(b) Cycle	('0	00no	s.)								•	•		8,64	8,21
1951	•	•			•	59,84	39,41	1956		•	•		•	10,58	9,18
1956				•		68,36	63,20	1961			•			15,32	14,84
1961				•		1,69,20	1,13,46	1966						26,20	22.00
.056						1.04.10	1.06.20	1971	•	•	•	•	•	32,40	22,08
1966 1971	•	٠	•	•	•	1,94,10 3,18,26	1, <del>9</del> 6,39 2,06,64	1974	•	•	•	•	Ī	36,50	40,35 41,98
1974	•	•	•	•	•	3,39,24	2,57,28	13/4	•	•	•	•	•	20,20	~8,50
1974	•	•	٠	•	•	3,39,24	44,37,40	1975			•		•	46,62	45,84
1975						3,41,88	2,29,44	1976			•	•	•	46,62	46,03
1976			•	•	•	3,44,86	2,33,36	1977	•		•		٠	51,82	47,19
1977				•	•	3,45,97	2,39,50	1978						51,82	\$3.40
1978			•			3,45,97	3,11,04	17/0	•	•	•	*	٠	31,62	52,40
								(b) Cycl	e ('	000 n	os.)				
(c) Trac	tor (	nos.)						1951						71,30	48,97
1952	•	•	•	•	•	9,804	3,852	1956						82,54	63,73
1956	•	•		•		26,208	30,768	1961			•			1,69,92	1,28,48
1 <b>9</b> 61	•	•	•	•	•	45,240	48,456								
1966						1,08,000	90,223	1966	•	•	•	•	•	2,09,60	2,04,49
1971		•				1,59,996	2,28,579	1971	•	•	•	•	•	2,89,50	1,34,55
1974		•				1,59,996	3,08,682	1974	•	*	•	•	•	2,89,50	1,89,12
								1975				,		2,97,60	1,64,04
1975	•	•	•	•		1,59,996	3,66,996	1976						2,97,62	1,63,76
1976	•	•	•	•	•	1,59996	4,21,836	1977						3,25,07	1,49,78
1977	•	•	•	•	•	3,99,996	4,59,173	1079							
1978		•	•	•	•	3,99,996	5,81, <b>2</b> 49	1978	•	•	•	•	•	3,25,07	1,66,58
(d) Aero	) (nc	s.)						(c) Trac	tor±	(mae.)	1				
1951		,		_		8,100	2,472	1952	4 7	~~~)				0.00.	
1956	•	•	•	•	•	5,364	3,660	1952	٠	•	•	•	•	9,804	5,484
1961		•	•	Ċ	•	3,600	2,652	1961	•	•	•	•	•	24,048	30,720
	٠	•	•	-	-			ì	٠	•	•	•	•	51,840	53,724
1966	٠	•	•	•	•	12,000	12,478	1966		•				1,09,992	80,876
1971	•	•	•	•	•	12,000	13,871	1971						1,65,000	2,20,572
1974	•	•	•	•	•	12,000	9,780	1974	٠	•		•		1,65,000	2,43,984
1975					_	12,000	10,980	1975							
1976	•		•			12,000	14,505	1975	•	•	•	•	•	1,65,000 1,65,000	3,07,644
197 <b>7</b>			•			12,000	16,546	1977	•	•	•	•	٠	1,65,000	3,96,363
								ł	•	•	•	•	•		3,6 <b>3,9</b> 59
1978		•	•	•	•	12,000	15,948	1978						1,65,000	4,31,291

107

Indus	try					nstalled Pra apacity	ODUCTION	Indust	<b>r</b> y					nstalled apactity	PRODUCTIO
1						2	3	1						2	3
XMan	ufac	ture o	f rubb	er pro	ducts-	-contd.	<del></del>	(c) Other			rubbei	hose	8co	ntd.	
(d) Aer	o (no	3.)						('000 n	netre	es)					
1951			_	_		8,100	996	1966	•	•	•	•	•	74,32	67,08
1956	•	•	•	•	•	3,636	2,292	1971	•	•	•	•	•	78,40	
1961	•	•	•	•	•	1,800	2,148	1974	•	•	•	•	•	78,40	-
1701	-	•	•	•	•	1,000	2,1.0	1975	•	•	•	•	r	79,00	
1966		•	•	•		5,004	1,490	1976	•	•	•	•	•	79,00	
1971						5,004	3,919	1977	•	•	•	•	•	79,00	
1974						5,004	1,703	1978	•	•	•	•	•	79,00	49,82
							_	Belting							
t975	•	•	m,		w	5,004	3,348	(a) Fant 1951		('000	no>)			2,76	2,99
1976	•	•			¥	5,004	4,786	1956	•	•		•		8,65	
1977		•	n			5,004	3,074	1961				•		13,79	
40.00						8: 00 W	a ena					-			
1978	•	•	•	•	•	5,004	3,583	1966 1971	•	•			•	36,00 52,60	
										•	•			52,60	
Hoses-							BAZZKY		•	*	•	•			
			_				1115743	1975					•	52,60	•
(u) Rad			S				- 15 K A 2-1	1976	*	•	•	•	•	54,52	
(,000	nos.	)						1977	•	•	*	•	•	• •	21,01
1951		•	*	*	•	5,80	2,21	1978	•	•		•	•	• •	23,92
1956	•	•		*	•	5,90	2,48	(b) Rubb		ly tra	nsmiss.	ion a	nd co	nveyor	belting
1961	•	•	b			5,56	2,50	(tonne 1954	s)					720	1,008
1966						5,08	5,24	1956		•	•			636	-,
1971	•	•	•	•	-	5,23	4,81	1961					ij	3,096	,
1971	٠	•	•	85	•	5,23	4,01	1966						6,192	-
19/4	•	•	•	4		3,43	4,01	1971			•			7,296	5,888
1975						5,23	4,45	4074						8,800	
1976						5,23	6,34	1975						8,800	•
1977		•				5,23	4,10	1976						8,796	7,076
1070						5 22	2.65	1977						9,685	5,805
1978	•	•		•	<b>8</b> *	5,23	3,65	1978			,			9,475	6,939
415								Rubber	omr	anan	t of re	dway	fittin		
(b) Vac			nose	S			TTTT	Compou	nds)	("00")	nos.	liway	111111	go shring	s and
('000')	nos.	)					4-154	1951		`.				9,30	7,48
1951	•	•	er .	*	*	5,92	4,72	1956						15,36	
1 <b>9</b> 56	•	•		•	•	10,80	5,52	1961		•				15,36	
1961	•	•	•	•	• .	10,80	7,25	1966						14,00	5,23
1966						15,20	5,66	1971						6,90	
1971	•	•	•	•	•	11,50	11,02	1972	•		•		•	6,90	2,06
1971	•	•	•	•	•	11,50	15,25	1973		•				6,90	1,01
1974	•	•	•	•	•	11,50	13,23	1974	•				•	6,90	12
1975				•	•	11,50	14,94	1975		•	•	•		6,90	1,24
1976				•		11,50	9,58	Bonite s	hoci	s. roc	ls and	tubes	(tonn	es)	
1977		•	•	•		11,50	5,53	1951						2,97	91
1978						11 50	7.0	1956		•	•			5,26	95
19/8	•	•	•	•	•	11,50	7,12	1961						5,26	1,67
							1	1966						1,70	1,09
(c) Othe			rubbe	er hos	es		}	1971						37	2
(9000)	metro	<b>36</b> )					}	1972						37	5
1951						10,86	10,59	1973		•				37	7
1956					•	34,22	20,12	1974						37	5
1961						32,60	46,32	1975						37	10

INDUSTRY

Table 42—Production of Selected Industries—contd.

Industr	ry					Installed P	RODUCTION	Indust	ry					Installed : capacity	Production
1						2	3	1						2	3
XManu	facti	ire of	rubbe	r pro	ducts	-concld.		Soda as	h (to	nnes)					
Water pr		fabric	s ('00	0 me	tres)	40.00	11.12	1951	•	•	•			54,864	48,288
1951	•	•	•	•	•	49,93	14,42	1956	•	•	٠		•	91,440	85,596
1956	•	•	•	•	•	60,56	23,53	1961	•	•		:	•	91,440	1,76,646
1961	•	•	•	•	•	60,20	47,32	1966	_	_				3,62,796	3,49,670
1966	•	•	•	•	•	53,40	37,98	1971				·		4,70,796	-
1971	•	•	•	•	•	49,15	30,95	1974						5,07,996	
1974	•	•	•		•	49,16	23,92	4077						C 00 000	
1975	•	•	•			49,15	25,42	1975	•	•	**	4	•	6,33,000	5,41,428
1976	•	•	•	•	•	49,16	25,06	1976 1977	*	•	•	•	•	6,33,000	5,65,199
1977	•	•	-		•	49,16	26,85	1977	4	*		•	•	6,18,000	5,67,758
1978	•	•	•	•	,	49,16	30,76	1978			•	•	•	6,18,000	5 ,76,43
(Latex fo		spon	ge					Chlorin	elia	uiđ					
(tonne	38)					2.40	214	(tonn							
1951	•	•	•	•	•	342 668	214 806	1951						13,284	5,352
1956 1961	•	•	•	•		1,219	1,517	1956						21,156	-
	•	•	•	•	•			1961				w		33,672	
1966	•	•	•	•		1,115	1,051	1966						1,36,944	62,384
1970	•	•	No.	-	•	1,022	1,125	1971	•			•	•	2,31,876	
1971	•	•	*	•	•	1,022	1,189	1974						2,67,660	1,47,552
1972	•	•				1,022	1,092		-	-	-	•	Ť		
1973	•	•	•	•	*	1 022	1,080	1975	•	•	•	•	•	3,12,900	,
1974	•	•	•	•	•	1,022	925	1976	h	•	84	*	•	3,12,786	
1975	•	•	•	•	•	1,022	403	1977	•	•	*	ď	•	4,22,400	
X.—Manu chemical	facti Dro	ire of ducts	chemi	icals	and			1978	٠	•	•	•	•	4,25,352	2,17,013
Sulphuri	-							Bleachi		owder					
(tonne	es)							(tonn 1951	es)					7,920	2.649
1951						2,04,541	1,08,646	1956		•		•	•	14,880	•
1956	•					2,49,072	1,67,868	1961		•	•		•	23,544	• -
1961	•	•	٠	•		5,63,868	4,22,496		•	•	•	•	•		-
1966						13,28,136	6,89,738	1966		•	•		•	18,960 25,800	
1971		•				19,68,540	13,10,671	1974	•		•	•	•	25,800	
1974		•				22,34,400	12,93,654	(	•	•	•	*	•		
1975				•		25,36,800	13,33,200	1975	•	•	•	•	•	25,800	
1976						27,83,820	16,35,000	1976	•	•	٠	•	•	25,800	-
1977	•	•		•		31,76,496	20,19,269	1977	•	•	٠	•	•	31,800	
1978		•	•	•		32,41,200	21,68,000	1978	•	*	•	•	•	36,840	30,957
Caustic	soda	(ton	ies)					Bichron	ates	(tonn	es)				
1951						27,996	14,964	1951	٠	•	•	•	•	5,640	•
1956					•	57,204	40,056	1956	٠	•	•	•	•	6,624	-
1961	•	•	•	•	•	1,24,440	1,19,856	1961	•	•	•	•	•	6,960	5,244
1966		•	•			3,23,268	2,30,459	1966		-	•	•		8,112	•
1971		•				3,95,220	3,76,634	1971	•		•	•	•	8,040	
1974				•		5,08,740	4,32,000	1974	•	•	•	•	•	10,236	9,192
						5,68,800	4,42,800	1975						11,184	5,892
1975			•				-	1976						13,680	
1975 1976		•				6,90,000	5,04,123	17/0	•	•	•	•	•	13,000	*, ***
1975 1976 1977	•	•	•		•	6,96,000	5,17,121	1977			:		:	13,320	

Table 42—PRODUCTION OF SELECTED INDUSTRIES—contd.

Indus	ry					Installed capacity	PRODUCTION	Indu	stry					Installed capacity	PRODUCTI
1						2	3	1						2	3
<i>Manuj</i> Phospha	factu	re of	chemi zers 'I	cals a	nd che	emical produ	ucts—contd.	Urea 'N	l' ca	atent	('300	tonne	s)		· · · · · · · · · · · · · · · · · · ·
(000 to	onne	s)		-				1961	•	•	•	•	•	• •	•
1961		٠.		_		70.7	64.6	1965	•	٠	-	•	•	11	1
1965						164.4	1,26.2	1966	•	•		•		55.	4
1966						2,30.4	1,37.6	1968						2,63	1,5
1967						2,80.8	1,79. 5	1969		•				4,04	3,1
1971	•	•	•	٠	•	4,72.4	2,63.2	1970	•			•		4,04	4,8
1974	•	•	•	٠	•	5,60.0	3,04.0	1971	_				_	8,60	5,2
	•	•	•	•	•	-		1972				•	ı.	8,60	6,9
1975	•	•	*		•	6,84.8	4,00.8	1973	•					10,30	
1976	•	•	٠	•	•	7,08.0	4,18.0		•		•				=
1977	•	•	•	to the	w	7,92.0	6,28.0	1974	*	•	•		•	12,68	7,4
1978	•	•	٠		•	9,12.0	7,10.0	Nitroph (tonn	ospl	ate 'l	N' con	tent.			
Superph	-		onnes	5)				1965	52,					42 200	1 0/
P <sub>2</sub> O <sub>5</sub> ' c	onte	nt				00.17	10.100	1965		•		•	•	43,200 43,200	1,86 8,52
1951	•	•		•	w	29,474	10,332	1967	•	•	•	•	•	43,200	15,28
1956	•	•		•		45,012	13,740		•			•			
1961	•	•	•		•	70,740	62,040	1968	•		w	•		43,200	19,39
1966		•				1,58,556	1,18,729	1969			•		•	43,200	18,34
1969	•	•		-		1,96,428	1,09,176	1970	٠		•	•	•	73,000	63,90
1970	-	•		-	*	1,96,428	1,02,865	1971				•		1,77,000	1,00,42
1971		_				1,96,428	1,22,969	1972	lit.		•			1,77,000	1,37,52
1972						2,08,296	1,30,487	1973						1,76,400	1,35,85
1973						2,14,932	1,27,380	1974						1,76,400	1,08,97
1974						2,14,932	1,21,632		_	_		_		-,,	-,0-,5
1974	٠	•	•	•	•	2,17,732	1,21,032	Ammon	ium	sulph	ate				
Nitropho	osph	ate 'P	O <sub>5</sub> ' (	conte	at			(000)	tonr	es) 'N	l' cont	cnt			
(tonne						22 100	1.512	1951						. 87	1
1965	•	•	•	*	•	35,100	1,512	1956						• 96	7
1966	•	•	٠	•	*	36,100	6,924	1961						95	7
1967	•	•	•			35,100	13,659	1966						1,20	8
1968	•	•			•	35,100	19,392	1969					•	1,94	1,3
1969	•	•				35,100	18,340	1970		-	•		Ĭ.	1,94	1,2
1970	•	•	•	•		73,000	54,925		•	•	•	•			
1971						1,94,004	1,00,440	1971	*	•	•	•	•	1,94	1,2
1972				•		1,94,004	1,46,080	1972 1973	•	•	•	•	•	1,94	1,1
1973		•		•		1,94,004	1,58,334		•	•	•	•	•	1,94	1,2
1974	•		•	•		1,82,004	1,20,256	1974	٠	•	•	•	•	1,94	1,10
Nitrogen (000 to	ous onne	fertili s)	isers '	N, co	ntent			Copper (tonne	sulp es)	hate					
1961		•				3,05.5	1,35.2	1951		•				1,756	513
1965					• '	4,15.3	2,40.0	1956	•		•	• 1		·3,348·	2,01
1966			•			5,04.4	2,64.8	1961	•	•		•	•	5,376	4,34
1968						8,63.5	4,56.0	1 <b>96</b> 6						5,340	3,79
1971					•	15,33.9	8,89-1	1970						3,336	2,16
1974						19,80.0	11,12.0	1971						3,336	2,43
1975						24,58.0	14,32.0	1972	_	_	_			3,336	2,11
1975	•	•	•	•	•	29,88.0	17,96.0	1973	•	•	•	•	•	3,336	2,11 3,41
1977	•	•	•	•		30,24,.0		1974	•	•	•	•	•	3,336	3,41 2,57
	•	•	•	•	•		1		•	٠	•	•	•		
1978	•		•		•	30,24.0	20,35.0	1975		•	•			3,336	1,75

Table 42-PRODUCTION OF SELECTED INDUSTRIES-contd.

Induse	тy					Installed Br capacity	ROBERTION	I	ายันรา	iry.				Installed Pr capacity	<b>LODUCT</b> IO
1						2	3		1					2	3
.—Manuf	actu	re of	chemic	t <b>el</b> s ax	d ch	mical produc	cts-contd.	Seap(1)	·(ton	nes)				·····	
Sodium	sulpi	hide						1951			•			1,95,072	84,775
(tonne	-							1956						2,57,340	1,12,020
1951	•						1,963	1 <del>9</del> 61	•	•	•			2,57,228	1,49,004
1956			•			10,140	3,108	1966	_					2,32,800	1,81,000
1961						9,216	2,604	1971	-	•	•	•	•	2,17,812	2,62,75
1966	•					7,212	3,694	1974	•	•	•	•	•	2,26,800	2,00,40
1970	•	•	•	•	•	6,012	1,870	l	•	•	•	•	•		
1971	•	•	•	•	•	6,012	1,395	1975	•	•	•	•	•	2,26,800	2,67,60
	•	•	•	•	•			1976	•	•	•	•	•	2,26,416	2,69,50
1972	•,	•	•	•	٠	6,012	1,998	1977	•	•	•	•	•	2,25,816	2,92,13
1973	•	•	•	•	•	6,012	1,200	1978	•		•	•	•	2,25,816	3,33,04
1974	•	•	•	•	•	6,012	1,699	Gilate (t	വവരം	e)					
1975	•					6,012	1,224	1951	OHRC	3)				914	
Zink oxi	ide (	tonne	s)					1956	•	•	•	•	•	2;442	71
	ide (	·Oime	•••				5.406	1961	•		•	•	•		1,10
1956	•	•	•		*	12,564	5,196			•	•	•	•	2,836	1,85
1961	•	٠	•	•	•	18,240	7,944	1966	•		•	•	•	3,168	2,57
1966	•	•	•	•		18,000	5,857	1971	10		•	•		2,820	2,72
1971						20,160	5,408	1974		•	•		•	2,820	2,35
1973						20,160	5,196	1975			-			3,320	1,61
1974						20,160	4,926	1976			•		Ĭ	3,320	2,27
	-	-					2,976	1977						3,320	2,13
1 <del>9</del> 75	٠	•	•	•	•	22,200			-	•	•	•	•		
1976	•	•	•		•	22,200	4,551	1978	•	•	•	•	•	3,324	2,96
1977	•	•		٠	•	22,200	5,014	Waldin	g ga						
1978	٠	•	•	•	•	22,200	6,259	(i) Qxy	germ						
Paints &	, var	nishe	s (ton	nes)				(lakh	cu. 1	netres	)				
	C +441	1115110	3 (1011	,,,,		ee 0.11	0.4.000	1951						70	4
1951	•	•	•	•	•	65,844	34,023	1956						1,39	9
1956	•	•	•	•	•	65,844	42,276	1961			•			3,13	2,4
1961	٠	•	•	•	•	86,400	59,088	1966		•		•			
1966						1,05,960	67,236		•,	•	• .	•	•	4,46	3,1
1971						98,280	67,995	1971	•	•,	•	•		6,19	5,4
1974						1,23,000	60,036	1974	•	•	•	•	•	8,61	6,0
1975						1,25,100	61,848	1975	٠,		•.			9,10	6,0
1976		•		٠	•	1,25,100	73,699	1976	6.		•	•	•	9,59	7,1
1977	•	•		•		1,09,260	<b>75,26</b> 8	1977	•.	•	•	•	•	14,13	7,5
	•	•	•	•	•			1978	٠	•				13,29	8,6
1978	•	•	•	•	•	1,09,260	88,335							·	0,0
Matche	s (Cr	nea et	icke)					(ii) Ac							
	•	ore st	ICK3)							metre	s)				
1956	•	•	•	•	•	3,04,85	2,65,97	1951		•	•	•	•	18	
1961	•	•	•	•	•	3,99,60	2,81,22	1956		•	•	•	•	30	1
1966	●.	•	•	•	•	3,88,68	2,74,26	1961	•	•	•	•	•	44	2
1971		•		•		2,14,36	2,31,78	1966				•		1,03	:
1 <del>9</del> 73	●.	•				2,14,36	1,80,31	1971		•	•	•		1,16	
1974	•			•		2,14,36	2,20,16	1974		•	•		_	1,46	·
	-					1,97,51	1,89,24	ł		-	•	•	•		
1975	•	•	•	•	•			1975		•	•	•	•	1,50	
1976	•	•	•	•	•	2,49,60	1,97,06	1976		٠	٠	•	•	1,55	
1977	•	•	•	٠	٠	2,49,60	1,95,68	1977	•	•	•	•	•	1,55	:
1978						2,49,60	2,15,03	1978						2,00	9

<sup>(1)</sup> Produced by organised factories.

111

Indust	ry					stalled F apacity	RODUCTION	Jodus	¢гу					Installed capacity	PRODUCTIO
1						2	3	4						2	3
	facti	ire of	che	micals	and	chemical	products-	(c) Ace	iate	yarn (s	onne	s)c	ontd.		
contd. Glycerin		efined)						1971	•	•	٠	•	•	2,004	1,922
Honn	es)							1973	•	•	•	•	•	2,304	
1951						3,219	2,468	1974	•	•	•	•	•	2,304	2,232
1956				•		5,568	2;952	1975		_	_			2,304	2,196
1961		•				7,824	6,144	1976	•		•	•	•	1,104	
							<b>7.070</b>	1977	-		•	•	•	1,104	
1966	•	•	•	•	•	13,440	7,879	•	•	•	•	•	•	-,- ,	2, 10
1971	•	•	٠	•	•	18,240	9,507	1978	•	*	•	٠		1,104	2,446
1 <b>97</b> 4	•	•	۰	•	٠	20,196	6,828								
1975						20,196	7,344	Mouldi (tonne		owder					
1976						20,196	8,821		231						
1977	•	•		•		20,196	8,751	1961	•				٠	• •	11,832
1777	•	•	•	•		40,40	0,704	1966				•		22,531	24,872
1978		•	٠			20,196	10,316	1970	•			٠		61,468	55,976
								1971						61,380	ee na
Rayon-	•							1973	•	•	•	•	•	-	66,939
(a) Visc	nca 1	/arn						1974	•	•	b	•	•	66,084	70,176
(tonne		W111						17/4	•	•	•	•	•	67,284	65,868
•	,3)							1975						67,680	63,756
1951	•	•	٠	•	•	3,292	2,078	1976						76,800	67,204
1956	٠	•	•	•	٠	8,292	7,416	1977				•		66,360	
1961	•	•	٠	•	•	25,380	21,480								01,00
1966						34,524	33,628	1978	•	•			•	60,156	76,280
•	•	•		•	٠	37,704									
1971	•	•	•	•	•	39,996	37,022	Resin	is (te	mnes)					
1974	•	•	٠	•	•	37,370	34,596	1961		•		•		••	2,268
1975				•		39,996	33,336	1966						15,060	14,484
1976		•				39,996	41,861	1970						48,300	43,017
1977		•				39,996	40,695	1071						***	
						20.000		1971 1973	•	•	•	•	•	55,464	47,720
1978	•	•	•	•	•	39,996	42,459		•	•	٠	٠	٠	70,224	50,610
								1974	•	•	*	•	•	84,320	<b>50,9</b> 88
(b) Stap	le fil	ore						1975						83,220	43,879
(tonne	:S)							1976	4					80,796	48,183
1956	•	•	٠	•	•	7,680	8,040	1977						78,012	59,280
1961	•	•	•	•	•	25,200	26,004								
1966	•	•	•	•	•	25,200	42,493	1978	•	•		•	•	78,012	62,613
1971						72,000	60,709	1							
1971	•	•	•	•	•	81,996	-	Phenol	foma	ldehyd	le mo	uldin	g		
1973	•	•	•	•	•	81,996	64,344	powder	-0)						
1974	•	•	•	•	•	01,7.70	75,540	(tonno 1951	es)					4.5.	
1975	•	•		•	•	88,992	66,828	1956	•	•	,	•	•	457	208
1976			•	•		88,992	82,539	1	•	•	•	•	•	896	1,001
1977		•		•	٠	88,992	86,397	1961	•	•		•	•	2,658	2,111
								1966						4,512	2,82
1978	•	•	٠	•	•	88,992	91,260	1971						2,604	2,476
								1974						6,204	3,92
(c) Acet	ate 5	arn						Ì				-	•		
(tonne	(2)							1975	•	•	•		•	6,204	3,28
1956						1,824	1,449	1976		•	•	•	•	6,204	3,367
						1,800	<b>2,0</b> 40	1977	•	•				6,204	4,409
1961	•														

INDUSTRY

Table 42—Production of Selected Industries—contd.

Indus	lry					Installed P	RODUCTION	Indus	ry					Installed P	RODUCTIO
1						2	3	1						2	3
X.—Ma	nufa	cture	of ch	emica	ls an	d chemical	products—	Stretom	ycin	(tonn	ies)				
Liver ex	teant	<b>.</b> .		•	•			1961	•	•	•	•		••	••
(a) Inje			le e Y	•	٠	• •		1966	•	•	•	•	•		104.4
1951	J. 1. O.1.	( 000		٠	•		1 06 92	1970	•	•	٠	•	•	235.0	157-7
1951	•	•	•	•	•	2,37,60 9,04,44	1,06,83 2,45,63	1971	•	•	•	•	•	235.0	178 - 7
1961	•	•	•	•	•	6,74,28	4,53,60	1973	•	•	•	•	•	256.8	177-4
1966	•	•	•	•	•	6,74,28	4,54,72	1974	٠	•	•	•	•	256.8	187-2
1971	•	•	•			0,14,20	3,24,56	1975	•	•	•	•	•	268.8	187.
1974	•	•				30,32,40	4,68,48	1976	•	•	٠	•	٠	256.8	216.2
1975	•	•		•	•	30,32,40	1,80,36	1977	٠	4	•	*	٠	256.9	214-0
1975	•	•	•	•	•	30,32,40	3,56,68	1978	•	•		•		256.9	237.0
1977	•	•		٠	•		5,45,76	Vitamin	·C,	(ton	nacl				
	•	•	•	٠.	•					(ton	iies)				
1978	•	•	•		и.	••	6,65,29	1961 1965	٠	•	•	•	•	• • •	• •
(b) Oral	(ton	nes)						1965	•	•	•	٠	•	• •	132.0
1951	(.0					653	148	The Control of	•	٠		•	•		
1951	•	•	•.	•	•	554	127	1971	٠		•	•	•	120	195.1
1961	•	:	•	•	•	814	155	1973 1974	•	•	•	•	•	240 245	217.5 221.1
	•	•		•	•	814	181		•	•	•		•		
1966 1971	•	•	• •	•	•	814	214	1975	٠	•	•	•	•	509	343.2
1971	•	•	•			240	82	1976	•	•	•	•	•	245	279.6
	•	•	•	•	•		70	1977	•	٠	•	•	•	245	575 - 6
1975	•	•	٠	•	٠	240 240	55	1978		•	•		•	245	686.9
1976 1977	•	•	•	•	•		54								
	•	•	٠	•		••	53	Syntheti		eterge	ent				
1978	•	•	٠	•	•	••	33	(tonne	1						
Penicilli	n (M	. <b>M.</b> U	ſ.)					1961		٠	•	• •	٠	7,320	2,388
1956	•	•					14.4	1966	•	٠	•		•	15,204	8,688
1961							50.4	1970		•	•	٠,	•	30,576	31,386
1966						115	126.4	1971	•	•	•	•	•	47,520	53,661
1970						264	181.5	1973	٠	٠	•	•	•	1,55,692	69,108
1971		•	,			264	222.7	1974	٠	٠	٠	٠	•	1,14,996	77,508
1974						364	254.3	1975	٠	٠	•	•	•	1,3\$,000	71,748
1975	_					348	251.3	1976	•	•	•	•	•	1,55,004	79,655
1976						364	246.5	1977	•	•	•	•	•	1,84,992	98,699
1977						364	305.7	1978	•	•	•	•	•	1,84,992	1,15,978
1978				•		364	312.6	XI,Man	· Can		C nasus		made		
								ſ							
Aspirin	(tonr	ies)					100 4	Petroleu 1951	m pi	oauc	is tota	1 (000	toni		2,52
1961	•	•	•	•	•	• •	128 • 4	1951	•	•	•	•	•	• •	2,32 3,890
1966	•	•	•	•	٠	 560	444·8 761·7	1961	•	•	•	•	•	••	60.00
1970	•	٠	•	•	•			1	•	٠	•	•	•		
1971	•	•	•	•	•	560	926.8	1966 1971	•	•	•	•	•	• •	1,12,56 1,82,29
1973	•	•	•	•	•	1,308	606∙0 800∙4	1971	•	•	•	•	•	• •	1,93,92
1974	•	•	•	•	•	1,360			•	•	•	•	•		
1975	•	•	•	•	•	1,308	1,028-4	1975	•	•	•	•	•	- •	2,01,84
1976	•	•	•	•	•	1,360	1,121.5	1976 1977	•	•	•	•	•	••	2,14,35 2,27,94
1977	•	•	•	•	•	1,360	990.0	ĺ	•	•	•	•	•	••	
1978		•	•	•	•	1,360	1,296.4	1978	•	•	•	•	•	••	2,42,00

Table 42—Production of Selected Industries—Contd.

Industry					Installed capacity	PRODUCTION	Indus	try					Installed capacity	Production
1					2	3	1						2	3
XII.—Manufa	cture o	f non	-metal	lic, r	nineral pro	ducts except	Cement	(000	tonn	es)				
products of	-			141			1951	•	•	•	•	•	3,613	•
Glass and	-						1956	•	•	•	•		5,795	
(a) Sheet gl	ass (00	10 sq.	metre	s)		40.22	1961	•	•	••	4	•	9,474	•
1951	•	•	•	•	18,95	-	1966	•	•	•	•		12,497	
1956 .	•	•	•	•	94,08		1971	٠	•	•	•	•	18,491	14,931
1961 .	•	•	•	•	11,232		1974	•	•	•	•	•	19,865	
1966 .	•	•	•	٠	18,940		1975	•	•	•	•		21,120	
1971 .	•	•	4	•	21,600		1976	٠	•	•	٠	•	21,465	
1974 •	•	•	•	•	21,600		1977	4	•	•	•		21,676	
1975 -	•	•	*	•	21,600		1978				•	•	22,281	19,625
1976	•			•	2,70,00		AT A							
1977 •	•	•			26,556		Ceramic	<b>S</b> —						
1978 .	•		•	•	2,48,76	1,99,72	(a) Whi	te-wa	are (to	onnes)				
(b) Laborate	orv gla	ss (to	nnes)				1951						16,801	9,342
1951					6,169	2,010	1956			•		•	17,688	15,384
1956 .	•		•	Ţ	6,120	3,480	1961		•		•		40,272	20,892
1961 .	•				9,240	3,576	1966	·	•	-	-		39,756	
1966					15,084	7,246	1971	•	•	•,		•	25,344	
1971	•		•	•	12,000	3,275	1974						29,340	17,520
1974	•			•	12,000	2,844	1975	•				•	29,160	
1975	•				12,000		1976	•	•		•	•	30,044	- ,
1976	•				7,200	2,378	1977			,		ì	34,044	
1977 .	·	ľ		·	7,620	2,053	1978	_	-		-	•	22,044	•
-	·		-		7,620		1976	•	•	•	•	•	22,044	10,500
1978 .	•	•	•	٠	7,020	2,710	(b) Sani	torv	wares	: (:onr	100)			
(c) Glass she	ells (la	kh p	ieces)					carj	*********	, (,011	.03)		1 710	
1951 .	•				1,98	1,14	1951 1956		•		•	•	1,743	657
1956					2,74	3,28	1961	•	•	•	•	•	2,760 9,036	2,760 6,744
1961 .		,			4,32	6,23			•	•	•	•		
1966 .					9,44	7,99	1966	•	4	•	•	•	15,192	11,270
1971 .					14,10	14,69	1971 1974	•	•	•	4	•	17,076 18,168	14,513 17,028
1974 .			٠		14,10	15,01		4	•	•	•	•		
1975 .					15,60	15,12	1975	•		٠.	•	•	20,640	•
1976 .	•				18,50		1976 1977	•	•	•	•	•	20,628	19,767
1977 .					22,60	16,14	l	•	•	•	•	•	20,640	18,967
1978 .	•		•	•.	22,60	18,41	1978	•	•	•	•	•	20,640	21,819
(d) Other gla	ass-wa	ro (tc	nnes)				(c) Stor	e -w	ares (	000 to:	nnes)			
1951					1,88,070	91,773	1951						50	30
1956					2,40,900		1956					•	74	47
1961 •					3,32,952		1961						85	70
1966 .					3,75,984		1966						91	75
1971					2,25,120		1971					•	85	41
1974 .	•				2,38,800		1974						83	61
1975 .		_			2,53,200		1975		_	•		_	83	58
1976 .	•	•			3,72,996	2,88,879	1976				•	•	85	65
1977	,			··	4,36,440	2,45,529	1977					•	80	57
1978					4,17,840	2,92,111	1978						73	49
1710	•	•	•	•	1,21,010	-,, 1 - 1	1 1/10	•	•	•	•	•	, ,	43

Table 42-Production of Selected Industry-Contd.

Indus	try					nstalled Pr apacity	RODUCTION	Ind	lustry	<i>†</i>			I	nstalled apacity	PRODUCTION
1						2	3	1						2	3
						ieral Produ	icts except	Coated	a bra:	si ves (	000 re	ams)			<del></del>
products					coi	ita.		1951						80	37
(d) Glaz	zed ti	iles (t	onnes,	) .	•			1956					·	1,80	
1951	•	•	•	٠.	••	2,280	1,416	1961						2,00	
1956	•	•	•	٠.	٠.	3,960	2,064	1966				•	•		•
1961	•	•	•	•	٠	5,340	4,680	1971	•	•	•	•	•	3,72	-, -
1966		•	•	٠.	•	7,980	7,572	1974	•	•	•	•		2,72	•
1971		•	٠			21,120	20,696		•	•	•	•	•	5,34	2,90
1974	•	•				42,000	29,114	1975	•	•	•	•	•	5,40	-,
1975						42,000	26,604	1976	•	٠	•	•	•	5,40	2,07
1976						45,816	39,373	1977	*	•	•	*		5,28	2,25
1977						45,816	42,582	1978						5,28	2,61
1978						45,816	41,995	1172.2							-,02
1770	•	•	•	•	•	75,010	41,555	Asbesto	s (cer	nent s	sheets	) (000	tonn	es)	
(e) Refr	actor	ries (C	<b>10</b> 0 to:	nnes)				1951	*		*		••	1,19	. 84
1951		•			•	2,95	2,42	1956		•				1,44	1,22
1956			. 6	. *	. "	1 3,35	3,23	1961		٠				2,46	
1961		•	•	. *		° 8,03°	6,26	1966		•				4,16	
1966						12,39	7,16	1971						5,62	•
1971						11,38	8,07	1974						6,37	•
1974						11,37	7,45	1975							• -
1975						11,37	6,91	1976	•	•	•	*.	•	6,37	
1976	•	•			•	15,00	7,70	1977	•	•	•	•	•	6,37	•
1977	•	•			•	15,00	8,11		•	•	•	•	•	6,37	•
1978	•	•	•	•	•	15,12	8,40	1978	٠	٠	٠	•	•	6,37	5,34
1970	•	•	•	•	•	13,14	0,40	XIII.—Ba	cio m	atal i	n de in eu	ł.,,			
(f) Insu	lator	s						7111, - 20,	311 771	eiui ii	iuustr	162			
(i) H	gh te	ensior	<b>1(</b> 1) (to	onn <b>es)</b>				Iron and	1 stee	I					
1951						512	245	(a) Pig i	ron a	ınd fe	rro al	lovs			
1956		•		•	•	512	62	(i) Pi	g iroi	1 (3) (	000'to	nnes)			
1961						5,208	3,353	1951		- ( ) (	••	41100)			
1966						13,284	8,222	1956	•	•	•	*	٠	••	17,35
1971						20,556	17,017	1961	*	•	•	•	•	22,57	,
1974						20,556	24,312		•	•	•	•	•	56,42	49,46
1975						22,500	17,640	1966	٠	•			•	56,42	70,41
1976	•	•	·		•	26,004	19,071	1971	*	٠	•	•	•	• •	66,98
1977	•	•	•	•	•	26,004	24,178	1974	•	•	•	•	•	••	72,35
	•	•	•	•	•		1	1975	•		•		•	••	83,59
1978	•	•	•	•	٠	26,004	25,833	1976						•••	97,31
(ii) Low	tens	ion(1	(tont	les)				1977			•			••	97,84
1951						6,071	1,433	1978	_		_				
1956						7,325	4,732		•	•	•	•	•	• •	94,31
1961						8,772	5,392	(ti) Di	rect	castin	gs (º)	(000 tc	nnes	)	
1966						10 776	1,830	1951			_		•		
1971					٠	8,796	1,545	1956		•	•	•	•	••	93
1974	٠	-				9,396	2,232	1957			-	•	•	• •	1,25
						9,396	3,372		•	•	•	•	•	••	1,15
1975	•	•	•	•	•	8,796	963	1958	•	•	٠	•	٠	••	73
1976	•		•	•	•	9,396		1959	•	•	•	•	•	••	46
1977			•				2,288	1960	٠	٠	•	•	•	• •	35
1978						9,396	4,397	1961							42

<sup>(1)</sup> Data for 1951 & 1956 are in thousands.
(2) From 1962 onwards production figures are included in those of Pig iron.
(3) Includes capacity for Direct castings and Ferro alloys.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—Contd.

Į	ndust	ry				stalled l pacity	Production	I	ndust	ry				Installed capacity	PRODUCTIO
	1					2	3		1					2	3
XIII.—Bas				rya C	ontd.			Non-fer				3			
Iron &								1951	_			,		4,064	3,910
(a) Pigi					onta.			1956	•					7,620	6,605
(iii) Fer. 1951	ro-an	oys (	300 10	111162)		••	24	1961						22,116	18,382
1956	•	•	•	•	·	••	29	1966						73,320	65,304
1961	:	•	•		,	••	1,13	1971						1,67,676	
1966			,			••	1,55	1974	•	•	•			1,96,500	1,28,914
1971	•	•		•	•	**	2,17	1975						2,30,004	1,67,448
1974	•			•			1,93	1976	•	,				2,21,004	2,10,484
1975							1,99	1977			•			2,21,004	1,83,659
1976	•	·					2,65	1978						2,21,004	2,05,654
1977	•						2,28	(b) Anti	mon	v (ton	nes)				
1978	•						2,94	1951	mon	, ((011				711	333
		•						1956			,			719	
	lingo	ts an	d met	al for	castin	gs(1) (UU(	tonnes)	1961						912	
1951	•	٠	•	٠	٠	15,67		1966		-				1,002	
1956	•	•	•	•	•	15,67 45,70		1971					·	1,002	
1961	•	•	•		•			1974						1,002	
1966	•	•	*		•	45,70		1975	-	-				1,002	
1971	•	•	•		•	45,70	66,80	1975	*	٠			Ċ	1,002	
1974	•	•	•		•	<b>6.0</b>		1977	•			Ċ	Ľ	1,026	
1975	•	•	٠		•	400	78,65		•	•	•	•	·	1,026	
1976	•	•	•		•	676	92,50	1978	•	٠	•	•	•	1,020	
1977	•	•	•	•	٠	• •	98,29	(c) Cop	per						
1978	•	•		*	•	••	99,48	(i) Vi	rgin	metal	(a) (to	nnes)			
(c) Sem	i-fini	shed	steel (	a) (000	) tonne	es)		1951						7,112	7,196
1951	•				•	4.0	12,69	1956						7,315	7,751
1956					•	13,87	15,08	1961						7,320	8,746
1961			4	•		13,87	10,49	1966						9,960	9,362
1966					•	13,87	13,56	1971						9,600	9,554
1971						13,87	10,05	1974						9,600	11,773
1974				•	4	13,87	8,63	1975						56,952	16,344
1975							12,47	1976						56,952	
1976						••	17,65	1977						55,764	
1977					•	••	16,33	1978						55,764	
1978							14,81	į	-	-					,
	•		_					, , ,	ipes 🛭	und tu	bes (te	onnes	)		
(d) Fini	shed	steel	(000 t	onnes)	)		10.04	1951	•	•	•	•	•	366	
1951	•	•	•	•	•	17,58	10,94 13,60	1956	•	•	•	•	•	366	
1956	•	•	•	•	•	36,38		1961	•	•	•	•	٠	4,020	
1961	•	. •	•	•	•	36,38		1966	•		•	•	•	4,920	
1966	•	-	•	•.	•.	36,38		1971	•		•		•	13,404	
1971 1974	•	•	•	•	•		48,72	1974	•	٠٠.	•		•	13,404	
	٠	•		•	•	•••	55,06	1975			•		•	13,800	
1975 1976	•	•	:	•	:	• • •	63,60	1976		• • •			•	13,800	
1977		·	•	÷		••	67,38	1977	•	• • •	•		•	••	441
1978					.•		64,92	1978						. ,,	469

<sup>(\*)</sup> From September, 1962 onwards figures relate to Steel Ingots only.
(\*) From January, 1961 onwards figures relate to production for sale only.
(\*) Relate to refined copper only.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—Contd.

Indu	stry					stalled Propagate	ODUCTION	Industry	Installed capacity	PRODUCTIO
1						2	3	1	2	3
KIII.— Basi					ontd.			(ii) Sheets and circles (tonne	s)	
Non-ferre	ous 1	netals	S COI	ntd.				1951		
(iii) Sh	ets	and d	circles	(tonn	ies)			1956		13,800
	•				•	45,244	4,572	1961		24,612
1956						46,545	1,776	1966		5,978
1961						54,000	4,368	1971		16,158
1966	_	_		_	_	48,000	544	1974		10,896
1971				•	•	48,000	2,823	1975		8,916
1974						48,000	3,237	1976	Ι,	44.00
1975						48,000	2,124	1977		12.20
1976	•	•	•	•		48,000	2,323	1978		11,17
1977	•	•	•		•	***	3,082		•	,
	•	•	•	•				Gold—		
1978	•	•		*	•	••	2,021	(in terms of mine's assay ) (kg.		
(d) Lead			•					1951		•
(i) Vir	oin 1	neta1	ftonn	es)				1956		•
1951	Ø ,		(10121			6,096	873	1961		4,87
1956	•	•	Ċ			6,096	2,537	1966		3,73
1961	•	:				6,096	3,665	1971		3,65
				-		6,096	2,479	1974		3,14
1966 1971	•	•	•	•	•	6,000	1,541	1975		2,820
1971	•	•	•	•	•	5,400	3,986	1976	•	3,120
	•	٠	•	•	•			1977		2,854
1975	•	•	•	•		5,400	4,776	1978		2,573
1976	•	•		•	•	5,400	5,435 7,717	1970	• ••	2,313
1977	•	٠	•	•	•	7,980		XIV.—Manufactures of metal pro	ducts, excep	t machiner)
1978	•	•		•	•	18,000	9,177	and transport equipment-		
(ii) Pi	nes :	and ti	ibes (1	tonnes	(;			Screws-		
1951						4,877	230	(a) Wood screws (lakh nos.)	•	
1956						4,877	347	1951	. 22,	-
1961						4,872	534	1956	. 76,	
1966						4,800	246	1961	. 1,05	48 1,50,0
1900	•	•	•		•	720	176	1966	. 1,66,	20 1,65,
1974	•	Ċ				720	12	1971	. 1,01,	64 1,52,
	•	•				720	37	1974	. 1,29	,35 1,33,
1975	•	•	•	•	•	720	47	1975	. 1,48	80 1,68,
1976 1977	•	•	•	•	•		28	1976	, 1,48	
	•	•	•	•	•		646	1977	1,48	
1978	•	•	•	•	•	2,700	040	1978	. 1,48	
(e) Bras	<b></b>							(b) Machine screws (lakh n	ne <b>Y</b>	
(1) Pi	pes a	nd tu	bes (t	onnes	)		11	1951		. 1,
1951	•	•	٠	•	•	••	11 8	1956		. 1, 88 18,
1956	•	•	•	•	•	••	8 107	1961		,40 38,
1961	•	•	•	•	•	••		l .		
1966			•	•	•	••	669	1966		,24 59, ,20 59,
1971			•	•	•	••	1,847	1971		
1974	•	•	•	•	•	••	1,510	1974	. 1,29	
1975			•		•	••	2,256	1975	. 1,29	
1976					•	13,800	2,232	1976		,43 20,
1977					•	14,100	1,853	1977	. 17	,46 18,
1978				_		14,100	2,058	1978	. 17	46 23,

Table 42—Production of Selected Industries—Contd.

In	dusti	гу				Installed capacity	PRODUCTION		Indu	stry				Installed capacity	Production
1						2	3		1					2	3
IV.—M transpoi						cts except m	achinery and	Expand	led n	netal (	tonne	s)			
Razor 1	-	_			•			1951			•			. 2,987	7 1,926
1951	Diau	62 (CI	OLC II	10.)		. 9.9	2.3	1956	•	•				. 2,988	2,244
1956	•	•	•	•	•	41.5	26.5	1961	•	•	•			. 5,040	1,680
1961	•	•	•	•	•	73.2	77.0	1966						6,480	726
	•	•	·,	•	•			1971		•				1,440	581
1966	•	•	•	• .	. •	122.4	90.6	1974						1,440	336
1971 1974	•	•	•	•	•	156.0 209.4	67·6	1975					_	1,440	168
	•	•	٠	•	•		94.3	1976							67
1975	•	•		• ,		209 · 4	103 · 4	1977							64
1976	•	•		•	•	120.0	91-1	1978				•			
1977	•	•	•	•	•	120.0	98.1	1776	•	•	•	•	4	-	221
1978						120.0	122,4	Duplica	tors(	nos)					
	1.	4	- 700	0				1951		,				4,200	1 860
Hurrica	ne ia	ntern	is ( UU	о пов	}-			4000			•	•	•	6,240	1,560 2,784
1951	•	•	٠	• '		42,60	39,77	1961	•	•	•	•	•	7,956·	
1956	•	•	٠	•	•	40,43	51,79	22 195 198	•	•	•	•	•		•
1961	•	•			•	44,23	55,39	1966	•			*	•	9,900	3,236
1966						65,64	51,35	1971	•		•	•	•	10,104	4,615
1971						31,20	30,50	1974		٠			•	10,104	3,876
1974						46,80	45,73	1975						10,104	2,844
1975						46,80	18,66	1976						10,104	2,805
1976	•	•	i			38,40	21,86	1977	•		•	•		10,104	4,221
1977	•	•				38,28	23,69	1978						10,104	6,984
1978	•	•	•		•									20,200	0,501
1970	•	•	•	•	•	38,28	26,55	Crown c	ork (	lakh)					
Dil press	ure l	lamps	('000	nos)				1951			•			53,22	37,46
1951						86	63	1956			•	•		47,64	49,80
1956						94	84	1961						64,32	87,24
1961						1,86	1,45	1966						92,16	1,13,36
-	•	•						1971			•			70,56	1,39,45
1966 1971	•	•	•	•	•	1,88 89	64	1974			•			1,14,84	94,20
1974	•	•	•	•	•	89	55 29	1975						2,14,20	65,52
-	•	•	•	•	•			1976		•	•		•	2,14,20	61,65
1975	•	•	•	*	*	89	16	1977		:		•		2,14,20	50,26
1976	•	•	•	•	•	41	29	1978		•	•	•			
1977	•	•	•	•	•	41	37	1978	•	•	•	•	•	2,14,20	79,27
1978	•	•	•	•	•	41	47								
							i	XV.—Man	ufact	ure oj	mach	inery	, exc	ept electric <mark>a</mark>	l machinery
namel v	vare	(,000	piece	<b>S)</b>			ł	Diesel en	gine	s(¹) (n	os.)				
1951		•	• •	•		3,00,00	81,30	1951	•	•				5,304	7,246
1956	•	•		•	•	3,00,00	1,52,22	1956			•			22,164	12,012
1961		•			•	3,00,00	2,34,82	1961		•				41,292	44,484
1966						3,73,20	3,25,42	1966		_				71,312	1,07,144
1971					•	3,00,00	2,06,77	1971		•	•	•	•	1,55,004	84,189
1974						3,00,00	2,01,90	1974			•	•	•	2,95,992	1,10,580
1975						3,00,00	1,72,56		-	•	•	•	•		
1976	•	•	•	•	•	3,00,00	2,49,18	1975	•	•	•	•	•	2,95,992	1,40,304
1977	•	•	•	•	•	3,00,00	T. C.	1976	•	•	•	•	•	3,04,284	1,06,624
	•	•	•	•	•		1,75,92	1977	•	•	•	•	•	3,04,284	1,34,529
1978	•	•	•	•	•	3,00,00	1,45,80	1978		•				3,04,284	1,38,702

<sup>(1)</sup> Diseal engines (Stationary type).

Table 42—Production of Selected Industries—Contd.

	Indus	ity				Installed capacity	PRODUCTION	Ind	ustry	•			I c	nstailed ] apacity	Production
	1					2	3	1						2	3
XV.— <i>Mai</i> contd	nufaci	ure o	of mad	hiner	y ext	ept electric	al machinery	Calico le Plain se			vic on	d out		·····	<del></del>
Power d	lriven	pum	ips ('0	00)no	s.			1	1111-81	utoma	псап	u aut	omatic	c (nos.)	
1951		•		•		35	41	1951	•	•	•	•	•	3,600	2,508
1956						68	47	1956	•	•	•	•	•	4,980	2,868
1961						1,19	1,27	1961	•	•	•	•	•	10,560	7,590
1966						1,85	2,94	1966	•	•	•	•	•	8,268	3,142
1971						4,55	2,45	1970	•	•	•	•	•	8,628	5,070
1974					,	3,60	2,65	1971	•	•	•	٠	•	8,520	6,951
1975	• •	•				3,60	2,88	1972	•						6,240
1976	· • •	• .		•		3,62	2,81	1973						• •	7,013
1977		• :				• 3,70		1974		•				••	7,950
	•	•	•	•	•	5,70	2,11	1975	98						6,442
Sewing	mach	ines(	1) (no:	s.)				Carinla	. ain		:	C			-,
1951	•	,		•	4	37,500	44,461	Comple 1951	10 LIT	ig sbii	ming	ırame	s (nos	•	
1956	•	•		•	•	70,176	1,30,392	1956			•	•	•	360	274
1961	•	•	*	•	•	1,33,704	3,17,404	1961	•	•	•	•	•	1,596	1,116
1966		•	4			4,69,992	4,11,412		•	•	• ,	٠	•	2,040	1,404
1971	•					5,37,000	3,28,672	19.66	*	•	•	•	•	1,680	1,529
1974		•		•		5,37,000	3,05,556	19 <b>7</b> 0 1971	•	•	٠		•	2,028	1,100
1975						5,37,000	2,60,712		•	•	•	•	•	2,028	1,152
1976						5,55,000	3,62,027	1972			•	٠	•	••	684
1977		•				5,55,000	3,78.029	1973	•	•	٠		•	• •	1,243
1978						5,55,000	2,53,565	1974	•	•	•		٠	••	1,573
1,270	•	;	•	•	•	5,55,000	2,23,303	1975	•		•	•		••	1,577
Machine	e tools	s (val	lue in	'000 1	Rs.)			Grinding	whe	eds (t	onnes'	1			
1951	•	•		•		• •	47,30	1951						406	224
1956	٠	•	•	•			1,20,23	1956				•	*	1,626	321
1961	•	•			•	5,11,56	8,51,69	1961						2,936	1,130 2,050
1966						42,72,96	34,52,52	1966						4,666	
1971		•				79,11,60	59,29,18	1971		·		•		6,120	4,471
1974	•					1,07,70,00	92,15,02	1974						7,200	6,926
1975						1,26,60,00	1,21,25,16	1975				•			6,822
1976						1,21,20,00		1976				•	•	7,200	6,317
1977						1,21,20,00		1977			•	•	•	8,544 8,844	6,745
1978		•				1,65,00,00		1978						8,844	<b>7</b> ,109 6,696
Twist dr	ills ('C	000 n	os.)					Carding	engi	nes (r	evolvi	n <b>g</b> fia	t card	s) (nos.)	•
1951	•	•	•	•	•	14,40	10,17	1951				•	7.	600	4.4
1956	•		•			18.42	15,49	1956			•	•	•	792	112
1961	•	•	•	•	•	11,92	27,36	1961					•	2,640	732
1966	•	•				1,01,60	76,30	1966				_	•		1,320
1971		•				99,50	80,79	1970				•	•	1,080 1,080	1,092
		•				1,56,00	1,11,26	1971				•	•	1,080	381
1975					_	1,56,00	1,28,16	1972		-	-	•	•	1,000	317
1976						1,56,00	1,40,24	1972	•	•	•	•	•	• •	156
1977						1,82,64	1,39,27	1973	•	•	•	•	•	••	276(a)
				•	•				•	•	•	•	•	• •	590
1978	•	•	•	•	•	1,82,64	1,45,57	19.75	•	•	•				467

<sup>(1)</sup> The acutal production for 1954 to 1961 was much in excess of installed capacity because while installed capacity was calculated for a single-shift working, one of the units had been working for more than one shift.

<sup>(</sup>a) 10 months total (Jan-Oct.)

Table 42-Production of Selected Industries-Contd.

Indi	ustry					Installed I capacity	Production	Ind <b>u</b> s	try					Installed capacity	Propucii
1						2	3	1						2	3
XV.— <i>Mar</i> —conclo		ture o	of mad	h <b>iner</b>	P excl	pi electrica	l machinery	Radio r	ecei v	ers ('	000 no	s.)	•		
Arc wel		alactr	ndes (	lakh l	R. me	tres)		1951				•	•	87	8
1951	mus.		oues (			91	98	1956					•	2,13	1,5
1956	•	•	•	•	•	2,93	5,71	1961	•		-		•	2,79	3,2
1961	•	•	·	•	•	14,02	11,29	1966						4,93	7,13
	•	-	•		·	31,34	21,41	1971						23,08	
1966 1971	•	•	•	•	•	49,80	32,89	1974						28,08	
1971	•	•	•	•	•	50,40	40,57	1975						29,62	
	•	•	•	•	•	-		1976			Ċ		i	28,65	-
1975	•	•	•	•	•	50,40	36,27	1977			,		į	28,65	
1976	•	•	4	•	•	50,40	34,13	1978						24,25	
1977	•	•	•	•	•	50,40	51,12	1976	•	•	•	*	•	24,43	17,2
1978	•	•	•	•		56,40	53,20	Manufa	04.1Win	half alle	atmian	1 1-1		اسمعاد الد	ماساند ف
VI.—Ma	nufac	ture	of	electri	ical	machinery	apparatus,						es at	d insulate	d wires
applianc				S				(a) Con	duct	ors (to	onnes)				
Electr		•					コピジナカヤ	(i) Ba	ro co	pper	(tonn	es)			
• •	cand	escen	t filar	nent la	amps	('000 nos.)		1951						20,312	3,048
1951	•	•	•	•	٠	2,30,41	1,55,20	1956			Ĭ.		Ĭ.	18,084	,
1956	•	•	•		•	4,80,80	2,98,48	1961				•		18,084	•
1961	•	•	•	•	*	4,75,20	4,49,95	1966						15,336	•
<b>19</b> 66	•	•				6,54,00	7,50,69	1971	*	•	•	•	•	14,424	-,
1971		•			•	8,34,00	11,05,79	1974	•	•	•	•	•	14,424	
1974	•	•		•		1,53,360	12,92,41		•	•	•	•	•	•	1,29
1975						17,08,80	12,91,33	1975	•	*	•		•	14,196	-,-
1976						16,48,80	16,57,86	1976	•		•	٠	•	14,196	•
1977				4		18,36,00	16,01,98	1977	•	٠	•		•	12,204	1,89
1978		_				18,79,20	18,17,48	1978					•	12,204	3,24
			(1/	,,,,	•	40,75,00	10,17,70	(ii) A	lumir	nium :	(tonne	(2)			
(b) Fluc 1951	recet	n ian	nps (	אנו טטע	08.)	4,00	75	1955			(			19,536	8,16
1951	•	•	•	*	•	8,00	75 8,81	1956						13,584	
1961	•	•	•	•	•	12,00	18,95	1961						19,608	22,39
	•	•	•	•	•			1966							
1966	•	•	•	•		45,00	40,55	1971	•	•	•	•	•	75,480	48,32
1971	•	•	٠	•	•	92,40	1,05,67	1974	•	•	•	•	•	1,00,320 1,06,356	•
1974	•	•	٠	•	•	1,20,60	1,56,90		•	•	•	•	•		•
1975	•	•	٠	•	•	1,47,60	1,67,57	1975	•	•	•	•	•	1,09,128	, ,
1976	•	•	•	•	•	1,22,40	1,68,88	1976	•	•	•	٠	•	1,14,672	,
1977	•	•	•	•	•	1,48,80	1,77,32	1977	•	•	•	•	•	1,33,320	66,78
1978	•	•			•	1,48,80	2,04,47	1978	•	•	•	•	•	1,33,320	62,22
Electric	fank	<i>የ</i> ሳሰሳሳ	200 1				ľ	(b) W							
1951	14113	( 000	1103.)			2,78	2,13	1951	щип	R MIL	e (ton	nes)		440	
1956	•	•	•	•	•	4,02	3,38	1956	•	•	• .	•	•	463	30,
1961	•		·	•	•	8,86	10,74	1961	•	•	•	•	•	756	
	•	-	•	•	•		í		•	•	•	•	•	4,380	5,664
1966 1971	•	•	•	•	•	15,18	12,89	1966	•	•	• .	•	•	12,480	,
1971	•	•	•	•	•	18,16	19,60	1971	•	•	•	•	•	27,768	19,40
	•	•	•	•	•	30,91	23,36	1974	•	•	•	•	•	36,924	- ,
1975	•	٠	•	•	•	30,12	21,71	1975	•	•	•	•	•	38,064	18,71
1976	•	٠	•	•	•	29,15	23,82	1976	•	•	•	•	•	38,232	19,95
1977	•	•	•	•	•	19,00	32,54	1977	•	•	•	•	•	46,080	
1978						29,50	30,13	1978						43,536	

Table 42—Production of Selected Industries—Contd.

1  II.—Manufact appliances and  (c) Rubber of (Lakh core of 1951 - 1956 - 1961 - 1974 - 1975 - 1976 - 1977 - 1978 - 1966 - 1971 - 1974 - 1975 - 1976 - 1971 - 1974 - 1975 - 1976 - 1977 - 1978 - 1977 - 1978 - 1976 - 1977 - 1978 - 1977 - 1978 - 1977 - 1978 - 1977 - 1978 - 1977 - 1978 - 1978 - 1978 - 1977 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978	and metr	plast es)	-contd	·	4,11 15,80 23,89 78,25 79,42 1,22,84 1,26,01 1,31,99 1,25,83 1,19,60	3,76 9,66 21,05 37,75 51,35 52,45 38,03 50,31 50,65 54,32	1 Conduit 1951 1956 1961 1966 1969 1970 1971 1972 1973 1974 Dry cell 1951 1956 1961			) R m			2 23,97 34,70 27,71 85,36 20,06 20,06 20,06 24,02 24,02	3 12,10 33,33 26,22 73,38 22,33 22,09 27,8,21,8,10,8 2,00
(c) Rubber a (Lakh core r 1951 - 1956 - 1961 - 1966 - 1971 - 1978 - 1978 - 1978 - 1966 - 1971 - 1978 - 1976 - 1977 - 1978 - 1976 - 1971 - 1976 - 1971 - 1976 - 1977 - 1978 - 1977 - 1978 -	and metr	plast plast es)	contdic insu	Inter	4,11 15,80 23,89 78,25 79,42 1,22,84 1,26,01 1,31,99 1,25,83 1,19,60	3,76 9,66 21,05 37,75 51,35 52,45 38,03 50,31 50,65 54,32	1951 1956 1961 1966 1969 1970 1971 1972 1973 1974 Dry cell 1951 1956					•	34,70 27,71 85,36 20,06 20,06 20,06 20,06 24,02 24,02	33,33 26,22 73,38 22,33 22,09 27,8 21,8 10,8
(c) Rubber at (Lakh core rate of the cor	and	plast res(1)	(nos.)	lated	78,25 79,42 1,22,84 1,26,01 1,31,99 1,25,83 1,19,60	3,76 9,66 21,05 37,75 51,35 52,45 38,03 50,31 50,65 54,32	1956 1961 1966 1969 1970 1971 1972 1973 1974 Dry cell 1951 1956						34,70 27,71 85,36 20,06 20,06 20,06 20,06 24,02 24,02	33,3 26,22 73,33 22,33 22,09 27,8 21,8 10,8
(Lakh core r  1951 .  1956 .  1961 .  1966 .  1974 .  1975 .  1976 .  1977 .  1978 .  House service  1952 .  1956 .  1961 .  1966 .  1971 .  1974 .  1975 .  1976 .  1977 .  1978 .  Domestic refri	metr	es)	(nos.)	•	78,25 79,42 1,22,84 1,26,01 1,31,99 1,25,83 1,19,60	3,76 9,66 21,05 37,75 51,35 52,45 38,03 50,31 50,65 54,32	1961 1966 1969 1970 1971 1972 1973 1974 Dry cell 1951 1956						34,70 27,71 85,36 20,06 20,06 20,06 20,06 24,02 24,02	33,33 26,22 73,38 22,33 22,09 27,8 21,8 10,8
(Lakh core r  1951 .  1956 .  1961 .  1966 .  1974 .  1975 .  1976 .  1977 .  1978 .  House service  1952 .  1956 .  1961 .  1966 .  1971 .  1974 .  1975 .  1976 .  1977 .  1978 .  Domestic refri	metr	es)	(nos.)	•	78,25 79,42 1,22,84 1,26,01 1,31,99 1,25,83 1,19,60	3,76 9,66 21,05 37,75 51,35 52,45 38,03 50,31 50,65 54,32	1961 1966 1969 1970 1971 1972 1973 1974 Dry cell 1951 1956						27,71 85,36 20,06 20,06 20,06 20,06 24,02 24,02	26,22 73,38 22,33 22,05 27,8 21,8 10,8
1956 . 1961 .  1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .  House service 1952 . 1956 . 1961 .  1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .			(nos.)	•	15,80 23,89 78,25 79,42 1,22,84 1,26,01 1,31,99 1,25,83 1,19,60	9,66 21,05 37,75 51,35 52,45 38,03 50,31 50,65 54,32	1969 1970 1971 1972 1973 1974 Dry cell 1951 1956						20,06 20,06 20,06 20,06 24,02 24,02	22,33 22,05 27,8 21,8 10,8
1956 . 1961 .  1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .  House service 1952 . 1956 . 1961 .  1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .			(nos.)	•	15,80 23,89 78,25 79,42 1,22,84 1,26,01 1,31,99 1,25,83 1,19,60	9,66 21,05 37,75 51,35 52,45 38,03 50,31 50,65 54,32	1969 1970 1971 1972 1973 1974 Dry cell 1951 1956						20,06 20,06 20,06 20,06 24,02 24,02	22,3: 22,0! 27,8 21,8 10,8
1961 .  1966 .  1971 .  1974 .  1975 .  1976 .  1977 .  1978 .  House service  1952 .  1956 .  1961 .  1966 .  1971 .  1974 .  1975 .  1977 .  1978 .  Domestic refri			(nos.)	•	78,25 79,42 1,22,84 1,26,01 1,31,99 1,25,83 1,19,60	21,05 37,75 51,35 52,45 38,03 50,31 50,65 54,32	1970 1971 1972 1973 1974 Dry cell 1951 1956						20,06 20,06 20,06 24,02 24,02	22,0 27,8 21,8 10,8
1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .  House service 1952 . 1956 . 1961 .  1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .			(nos.)	•	78,25 79,42 1,22,84 1,26,01 1,31,99 1,25,83 1,19,60	37,75 51,35 52,45 38,03 50,31 50,65 54,32	1971 1972 1973 1974 Dry cell 1951 1956	is (la)		•			20,06 20,06 24,02 24,02	27,8 21,8 10,8 2,0
1971			(nos.)	•	79,42 1,22,84 1,26,01 1,31,99 1,25,83 1,19,60 1,85,004 3,33,600	51,35 52,45 38,03 50,31 50,65 54,32	1972 1973 1974 Dry cell 1951 1956	s (lal		•			20,06 24,02 24,02	21,8 10,8 2,0
1971			(nos.)	•	79,42 1,22,84 1,26,01 1,31,99 1,25,83 1,19,60 1,85,004 3,33,600	51,35 52,45 38,03 50,31 50,65 54,32	1972 1973 1974 Dry cell 1951 1956			•			20,06 24,02 24,02	21,8 10,8 2,0
1974 .  1975 .  1976 .  1977 .  1978 .  House service  1952 .  1956 .  1961 .  1966 .  1971 .  1974 .  1975 .  1976 .  1977 .  1978 .				•	1,22,84 1,26,01 1,31,99 1,25,83 1,19,60 1,85,004 3,33,600	52,45 38,03 50,31 50,65 54,32	1972 1973 1974 Dry cell 1951 1956	s (lal		•			20,06 24,02 24,02	21,8 10,8 2,0
1975				•	1,26,01 1,31,99 1,25,83 1,19,60 1,85,004 3,33,600	38,03 50,31 50,65 54,32	1973 1974 Dry cell 1951 1956	s (la)		•			24,02 24,02 18,44	10,8 2,0
1976 . 1977 .  1978 .  House service 1952 . 1956 . 1961 .  1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .				•	1,31,99 1,25,83 1,19,60 1,85,004 3,33,600	50,31 50,65 54,32	1974 Dry cell 1951 1956	s (la)		•	٠		24,02 18,44	2,0
1976 . 1977 .  1978 .  House service 1952 . 1956 . 1961 .  1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .				•	1,31,99 1,25,83 1,19,60 1,85,004 3,33,600	50,31 50,65 54,32	Dry cell 1951 1956	s (la)		•	٠		18,44	·
1977 .  1978 .  House service  1952 .  1956 .  1961 .  1966 .  1971 .  1974 .  1975 .  1976 .  1977 .  1978 .  Domestic refri					1,25,83 1,19,60 1,85,004 3,33,600	50,65 54,32 34,356	Dry cell 1951 1956	s (la)		•			18,44	·
1978 .  House service  1952 .  1956 .  1961 .  1966 .  1971 .  1974 .  1975 .  1976 .  1977 .  1978 .  Domestic refri					1,19,60 1,85,004 3,33,600	54,32 34,356	1951 1956	s (lal		•				1/1/3
1952 . 1956 . 1961 . 1966 . 1971 . 1974 . 1975 . 1976 . 1977 .					1,85,004 3,33,600	34,356	1951 1956	s (la)		•				1.4.3
Iouse service  1952 .  1956 .  1961 .  1966 .  1971 .  1974 .  1975 .  1976 .  1977 .  1978 .  Domestic refri					1,85,004 3,33,600	34,356	1951 1956	s (la)		•				1/1 3
1952 . 1956 . 1961 .  1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .					3,33,600		1951 1956			•				1/1 1
1952 . 1956 . 1961 .  1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .					3,33,600		1956			•	•	•		
1952 . 1956 . 1961 .  1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .					3,33,600				•	- '			00.44	
1956 . 1961 .  1966 . 1971 . 1974 .  1975 . 1976 . 1977 .  1978 .	•				3,33,600		1961			-		•	22,44	18,1
1961 .  1966 .  1971 .  1974 .  1975 .  1976 .  1977 .  1978 .	•					2,30,304			•	•	•	•	22,44	21,4
1966 . 1971 . 1974 . 1975 . 1976 . 1977 . 1978 .	•													
1971					4,44,000	6,31,956	1966						28,94	32,8
1971							1971						56,30	57,8
1971					12,64,992	10,49,223	1974			•			1,23,10	63,
1974 .  1975 .  1976 .  1977 .  1978 .  Domestic refri					14,62,992		7-15-16			*			1,40,10	05,
1975 . 1976 . 1977 . 1978 .				_		13,63,200	10.792711							
1976 . 1977 . 1978 . Domestic refri	•	·	•	,	2 1,02,772	15,05,200	1975		•	4 1		•	1,34,40	54,4
1976 . 1977 . 1978 .					44 (0.000	10 (0 (0	1976			•	4		1,29,10	59,9
1977 .  1978 .  Domestic refri	•	•	•			2 12,62,60	1977					٠.	1,21,27	61,9
1978 . Dom <del>es</del> tic refri	•	•	*	•	- / /									
Domestic refri	•				14,62,992	16,31,004	1978						1 21 27	00
Domestic refri							19/0	•	•	•	•	•	1,21,27	82,
	•	•	٠	•	14,62,992	21,11,644								
							Storage	batte	eries (	'000 n	os.)			
	igera	ators (	nos.				1951			٠,			3,18	2,
1051						600	1956			٠.			3,17	3,1
1951 . 1956 .	•	•	•	•	3,600		1961						3,79	5,
	•	•	•	•	13,596								··-	-,-
1961 .	•	•	•	•	13,390	9,720								
							1966	•	•	•	•	•	6,73	7,3
1966 .	•	•		•	24,996		1971	•	•	•	•	•	12,84	11,
1971 .	•	•		•	1,08,300		1974	•	•		•	•	17,29	13,
1974 -			•	•	1,75,800	1,02,864				•				
							1975		_		_	_	17,28	13,
1975 .			•	•	1,83;396	1,08,899	1976	•	•	•	•	•	17,30	14,
1976 .					1,83,396		1977	•	•	•	•	•	17,30	
1977	-	•	•		1,83,396		19//	•	•	•	•	•	13,30	14,
1978 .	٠				1 1 22 204	1,77,707	1978	_		_	_	٠	15,50	16,:

<sup>(1)</sup> Relates to single phase only.

Industry 121

Table 42—Production of Selected Industries—contd.

Indus	iry					nstalled apacity	PRODUCTION	Indus	try					Installed capacity	PRODU CTION
1						2	3	1						2	3
	-		-			inery, app	paratus,	(c) Con	nmerc	ial v	hicles	<del></del> -			
applianc	es an	ıd sup	plies –	-conc	ld.		1	(1) True	cks-						
Electric	mo	tors (	7000 1	H.P.)			ŀ	(i) Pe		noe )					
1951	•	•	•	•	•	1,53									
1956	٠	•	٠	•	•	3,40		1955	•	•	•	•	•	• •	4,4
1961	•	•	•	٠	•	6,02	1	1956	•	٠	•	•	•	• •	4,1
1966		•	•	•	•	13,58		1961	•	•	•	•	•	••	3,5
1971	٠	•	•	•	•	25,69									
1974	•	•	•	•		50,12		1966	•	•	•	•	•	••	5,5
1975	•		•	•		54,18		1969	•	•	•	,		••	6,0
1976	•	•	•			66,52		1970	•	•		•	•	• •	6,9
1977	•	•	•		•	56,71	39,91								
1978		•	•			67,28	37,54	1971	•					• •	6,5
							.040	1972				•	•	• •	7,5
Power to	ansf	orme	rs ('00	0 K.V	(.A.)		3218.788	1973			*	•	•	• •	9,0
1951	•	٠	•	•	•	3,00									
1956	•	•	•	٠	•	9,34		1974		4					5,2
1961	•	•	•	•	•	12,44									
1966	•	•	•		•	21,82									
1971	•	•	•	•	•	62,65		(ii) D	iesol(	ı) (no	s.)				
1974	•	•	•		٠	1,48,78	1,23,87	1955		*			٠	••	2,6
1975		•	•			2,21,62	1,35,09	1956							6,7
1976	•		•	4	•	2,01,62		1961			٠.				15,9
1977	•	•	•	•	•	2,21,90	1,71,66								
1978			•			3,66,70	1,82,52	1966							22,1
								1971						••	23,6
VII.—M			of tra	inspor	t equi	ment		1974				٠		••	24,6
Automo															•
(a) Cars	(nos	3.)					12,385	1975							25,8
1956	• .	•	•	*	ŧ		12,383	1976					·	•••	27,5
1961	•	•	•	•	:		21,660	1977							25,5
_	•	•	•		·			4,1,1						,,	,
1966 1971	•	•	•		*	• • .	27,597 39,242	1978							34,7
1974	•	•	•		•	• •	36,795	13.0	1				·	••	51,1
	•	•	•	•	•	• •									
1975	٠	٠	•		•	• •	23,470	(2) Pass	enger	buse	ŝ				
1976 1977	•	•	•	•	•	••	31,707	Diesel	(nos.	)					
	•	•	•	•	•	••	38,106		*	•	•	•	•		2.6
1978	•	•	•	•	٠	••	34,593	1955 1956	•	•	•	•	•	••	2,5
(b) Jeeps		land	#0110 <b>P</b> 4	. (	`		- 1	1961	•	•	•	•	•	••	3,1
( <i>v)</i> 30cps		IXIIU	TOVELS	у (пов.	,		3,336	1901	•	•	÷	:	•	••	6,0
1955	•	•	•	•	•	••	4,140	1000							<b>7</b> 0
1961	•	•	•	•	•	••	7,056	1966	•	•	•	•	•	• •	7,2
1966	•	•	•	•	-	••	1	1971	•	•	•	•	•	• •	10,4
1966	•	•	•	•	•	••	9,807 11,033	1974	•	•	•	•	٠	• •	11,6
1974	•	•	•	•	•	••	10,015								
	•	•	•	•	•			1975	•	•	•	٠	٠	• •	12,1
1975 1976	•	•	•	•	•	• •	8,171	1976	•	•	•	•	•	••	14,9
1976 1977	•	•	•	•	•	••	6,847 9,594	1977	•	•	٠	•	•	••	10,9
	•	•	•	•	•	• •									
1978	•	•		•	•		11,160	1978			•			•	13,68

<sup>(1)</sup> Includes petrol trucks also from 1975.

<sup>18-359</sup> C S O/ND/80

INDUSTRY

Table 42—Production of Selected Industries—contd.

radustr	ty					stalled Pa	LODUCTION	Indus	tту					Installed capacity	PRODUCTION
1						2	3	1						2	3
XVII.—Ma	nufa	cture	of tra	nsport	equip	onient— con	cld.	Linoleu	m ('C	000 me	tres)				
Bicycles-	-						1	1952						4,12	1,46
(a) Com	nlat	a cycl	ae ሮስስ	nos	`		{	1956						4,12	<b>2,</b> 93
• •	pier	,	05 ( 00	0 1100	• •	1,20	1,14	1961					•	6,85	7,21
1951 1956	•	•	•	•	•	6,28	6,64								
1961	•	•	•	•	•	12,17	10,49	1966	•				•	10,64	
	•	•	•	-	•	19,79	16,31	1971	•	•	•	•		10,64	
1966 <b>1</b> 971	•	•	•	•	•	46,92	18,26	1974	•		٠	٠	•	10,64	9,00
1971	•	•	•			39,00	25,08								40.55
	•	•	•	•	•	40,20	22,09	1975		*	*	•	•	10,64	-
1975	•	•	•	,	•	40,20	26,44	1976		•	•	•	•	10,64	
1976 1977	•	•		•	•	40,20	30,55	1977	•		*	٠	•	11,64	8,87
	•	•		•		40,20	35,00	1978						11,64	9,15
1978	•	•	٠	•	•	40,20	33,00	1978		•	*	٠	•	11,04	3110
(b) Spar	re pa	rts a	nd acc	essori	es ('00	00 Rs.)									
1951							49,88	Alcohol							
1956							2,32,25	(a) P	ower	(abso	lute o	r deh	ydrat	ed ) alcoh	o <b>1</b>
1961							5,73,79	('000')						•	
1966		_				• •	9,85,88	1951						4,50,43	2,64,08
1971	·	ì					10,67,60	1956						6,52,44	
1974				4			21,22,56	1961						7,47,66	5,37,68
1975							23,84,00								
1976	•	·					26,46,73	1966						••	24,66
1977		•					29,79,22	1971						••	6,79
1978							32,24,98	1974			٠	•	•	• •	6,46
															17,40
					uring	industries –		1975 1976	•	•	•	•		 	9,56
Plastic r	noul	ding	(lakh i	nos.)				1977	•		•		Ĭ	••	5,40
1951	•	•	-	•		• •	20,82	17//		. *	*				•
1956	٠	•	•		•	• •	51,72 90,00	1978							5,96
1961	•	•	•			• •		1970	•	*	•	·			- •
1966	•	•			•	• •	68,26								
1969	•	•	•	•	•	• •	35,97	(b) Indu	ıstria	l alcol	hol				
1970	٠	•	•	•	•	• •	38,47	Rectif				itres)			
1971	•	•	•	•	•	••	22,92	1951	_					5,24,06	2,28,18
						4. 4		1956		•				5,61,34	
P.V.C. (	Flex	ible)	sheeti	ngs (u	nsupp	orted) (ton	1	1961	•	•	•		•	12,87,12	5,07,11
1954			•	•	•	1,253	301(a)								
1956	•	•	•	•	•	1,254(a)	221(a)	1966		•	•	•		29,15,64	
1961	•	•	•	٠	•	1,253	1,493	1971	•	•	•	•	•	32,24,76	
1966		•		•	•	4,716	3,934	1974	•		•	•	•	34,93,08	23,41,08
1971	•	•	•	•	•	4,560	7,788							-46-45	<b>40 4.</b> 4.
1974	•	•	•	٠	•	10,116	6,132	1975	•	•	٠	•	•	34,93,08	
1975					•	10,116	6,952	1976	•	•	•	•	•	37,25,04 36.54.80	
1976		•	•	٠	•	11,616	8,264	1977	•	•	•	•	•	36,54,80	34,28,06
1977	•	•	•	٠	•	14,160	17,598							36,54,80	35,21,21
1 <b>97</b> 8		_				14,160	9,824	1978		•	•	٠	•	30,34,60	1 عود د

<sup>(</sup>a) Figures are in '000 sq. metres,

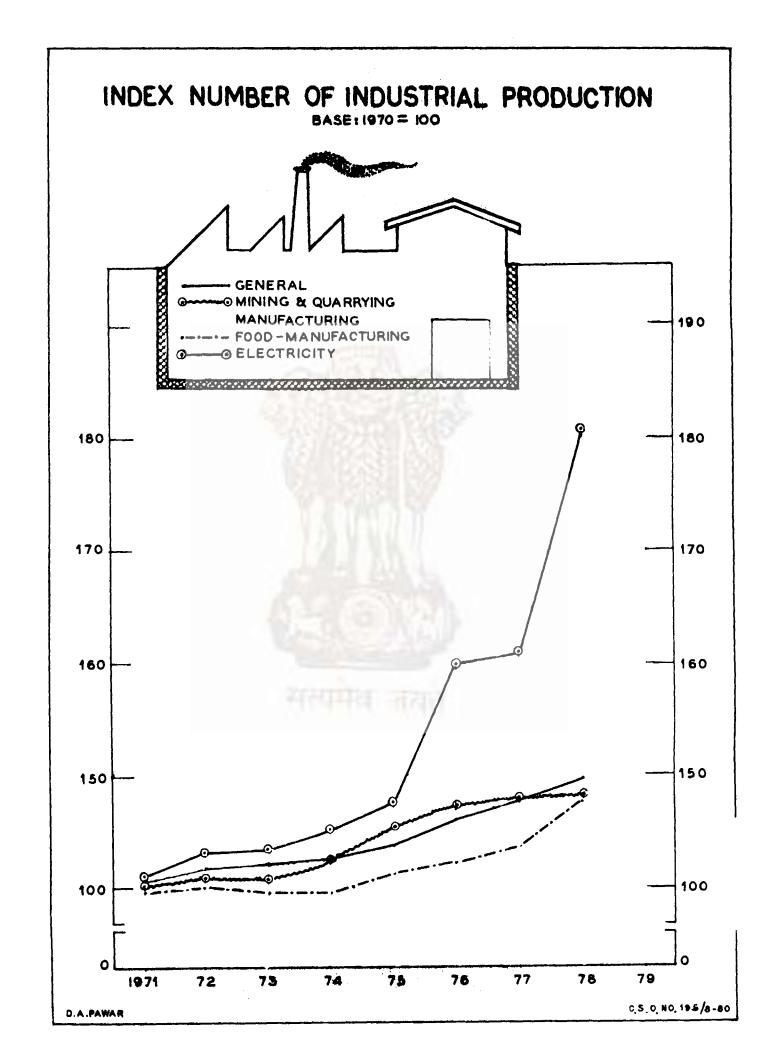


Table 43-Index of Industrial Production

(Base 1970 = 100) Item Weight 1971 1974 1975 1976 1977 1978 1 2 3 4 5 6 7 8 GENERAL INDEX (Crude) 100.00 104 • 4 113-1 119-2 133-7 138-3 147.7 1 MINING AND QUARRYING 9.69 101.0 113.2 127-9 136.8 139.9. 142.1 2.3 MANUFACTURING 81.08 104.5 111.9 116.0 130.3 135.1 144.3 20 FOOD MANUFACTURING INDUSTRIES EXCEPT BEVERAGE INDUSTRIES 7.74 97.8 98 - 1 10 0 110.8 118-4 138.4 202 manufacture of dairy products. 0.33 105.9 69.5 134.2 168.7 190.8 197.8 205 manufacture of grain mill products 0.80 104.0 71.9 69.3 68.6 87.8 81.8 manufacture of bakery products 132-5 206 0.31103.4 101-4 93.3. 112.7 142.2 sugar factories and refineries 2.79 85-5 96.8 109.0 108.7 108 · 6 154.5 207 manufacture of cocoa chocolate 0.02 111.8 104 - 2 56.6 84.4 96.0 119.6 208 and sugar confectionery. 105-5 107.0 manufacture of miscellaneous 3.49 110.8 116.5 125.3 132.7 209 food preparations. 67.9 87.9 hydrogenated oil (vanaspati) . 0.6760 104.6 110.8 113-2 125.2 209.3 117.0 116.5 2.5718 103.5 122.3 131-1 209.4 tea manufacturing 135.1 coffee curing works 0.0356 152.6 133.7 139 - 1 125.7 152.3 209.5 179.0 0.2066 105.8 97-1 110.4 82.1 95.3 119.8 209.9 salt BEVERAGE INDUSTRIES 0.69 117.0 142.4 186.1 262.6 347·0 387.9 21 TOBACCO MANUFACTURES 2.21 104.5 99.7 94.2 106.8 107-7 22 112.5 MANUFACTURE OF TEXTILES 17.43 99.9 102.6 101.3 105.7 103-3 23 109.7 spinning, weaving and finishing 231 16.84 100-2 103 . 3 102-1 105-2 103.0 of textiles. 108.7 11-6533 94-6 104-8 102.8 231.1 105.1 101 - 4 cotton textiles 108.4 cotton and blended yarn 6.2438 92.9 104-9 104.6 109.8 105-1 116.0 cotton and blended / mixed 5.3407 96.7 fabrics (mill sector) 104.6 100.5 99.5 97.0 99.5 cotton fabrics (decentralised 0.0688 92.0 107-4 108 - 3 110.0 99.7 sector) 110.1 120.3 jute textiles 2.7112 106.0 100.7 105.4 109.9 231.2 110.3 woollen textiles 0.5557 106.6 231 · 3 . . woollen/worsted yarn 0.2453 104.6 . . •• ٠. 1.9198 103.8 90.9 90.4 art silk . 231.5 manufacture of textiles, n.e.c. 0.59 93.2 81.7 79.0 122-7 113-4 137.6 239 239.5 artificial leather and oil cloth 0.426892.3 84.0 74.3 127.8 127.0 155.5 0.1099 87-4 linoleum and similar products. 86.7 104.7 127.5 90.5 101.2 239.6 manufacture of textiles, n.e.c.others 0.0533 51.0 113.7 63.0 72.1 50.2 70.8 239.9. MANUFACTURE OF FOOT-24 WEAR, OTHER WEARING APPAREL AND MADE UP TEXTILE GOODS 89.9 0.34 99.5 91.0 90.7 80.4 73.1 MANUFACTURE OF WOOD 25 AND CORK EXCEPT MANU-FACTURE OF FURNITURE 0.49 112.6 103.2 105.6 115.4 131 - 4 124.0 saw mills, planing and other 251 wood mills 0.40 114.2 105.6 112.5 122.0 142.5 129.9 manufacture of cork and wood 259 products n.c.c. 0.09 106.0 92.9 75.7 86.1 90.7 98.2 MANUFACTURE OF PAPER 27 AND PAPER PRODUCTS . 2.24 104.3 116-1 108.5 111.8 112.8 121.0 paper writing, printing and 271.2 1.9748 105.1 117.2 108.6 wrapping 112.4 112.2 120.7 0.0210 107.3 144.4 newsprint 139 · 1 153.6 151.5 130.8 271.3 paper board and straw board . 0·1987 96.9 108-3 108.9 110.7 120.9 130.8 271.4 hard board including fibre 271.6 board and chip board. 0.0455 101.4 89.6 89.7 72.9 85.7 88.2

Source: Central Statistical Organisation.

INDUSTRY

Table 43—INDEX OF INDUSTRIAL PRODUCTION—contd.

(Base 1970 = 100) 1975 1976 1977 Weight 1971 1974 1978 Itcm 2 3 4 5 6 7 8 -1 MANUFACTURE OF LEA-THER AND FUR PRODU-CTS EXCEPT FOOTWEAR 29 AND OTHER WEARING 109.3 102.8 104.2 APPAREL 0.32 93.6 118.5 71.5 tannories and leather finishing 291 105.3 70.8 0.30 94.0 111.3 121.5 102.9 plants manufacture of leather products 293 except footwear and other 79.9 74.8 102.6 88.8 82.7 wearing apparel. 0.02 88.0 MANUFACTURE OF RUB-30 BER PRODUCTS 2.22 108.9 121.0 123-1 121.7 127.9 143.2 136.5 133.1 143.0 tyres and tubes 1.4301 112.3 131.9 161.9 300.1 surgical and medical products 300.2 309.5 569.5 712.7 including prophylactics 0.0020 191.3 392.3 614.9 rubber footwear 99.7 89.4 88.8 90.5 92.9 93.4 0.4389300.3 manufacture of rubber products 0.3490 106.4 114.7 109.7 112.0 107.5 126.1 300.4 -others MANUFACTURE OF CHEMI-31 CALS AND CHEMICAL 155.4 PRODUCTS 10.90 112.2 123.0 132.8 171.6 182.6 basic industrial chemicals inclu-311 162.6 5.72 109.7 119.3 135.9 184.5 198.6 ding fartilizers 225.5 1.3854 122.2 145.0 180.0 282.0 229.8 fertilizers 311.1 1.5982 107.2 116.8 122.6 141.2 152.8 163.9 heavy chemicals 311.2 1.0553 106-1 114.0 117.2 131-4 137.0 143.7 311-2-1 inorganic 122.4 183.6 0.5429 109-5 133.0 160.2 203.1 311-2-2 oi ganic 129.7 synthetic resins and plastics 0.3935 115.0 111.7 103.9. 113.3 146.4 311.3 0.1298106.5 78.6 83.6 95.6 119.8 121.0 synthetic rubber 311.4 man-made fibres including rege-311.5 nerated cellulose rayon, nylon, 1.1869 104.7 139.8 167.3 187.0 111.4 164.6 etc... explosives including gun-powder 311.6 132.5 153-1 160.3 165.1 0.2408 111.8 195.5 and safety fuses . 0.6321 99.8 103-1 99.8 132.2 136.4 136.3 dye stuffs 311.7 basic industrial chemicals inclu-311-10 0.153387.2 74.2 95.6 116.5 ding fertilizers - others . ٠. vogetable and animal oils and 312 99.2 fats (except edible oil) . 0.2175.9 107.6 135.8 126.6 99.8 manufacture of paints, varnishes 313 0.30 103.2 97.6 93.8 115.9 117.2 135.5 and lacquers manufacture of miscellaneous 319 4.67 117.6 129.9 131.4 151.6 chemical products 161.3 169.8 fine chemicals (including photo-319.1 229.1 graphic chemicals) 163.3 255.8 0.0607 111.3 160.5 202.7 insecticides, fungicides and woodi-319.2 0.1471 103.2 164.3 180-3 186.0 211.0 273.2 cides. 158.8 3.0590 123.1 136.4 138.7 165.1 164.6 drugs and pharmaceuticals 319·5 ° 115.6 112.2 86.8 115.2 125.6 143.3 soape and glycerine 0.617 319.6 perfumes, cosmetics and other 319.7 174.4 241.6 276.1 322.3 395.0 0.2059 110.1 toilet preparations 97.4 92.6 78.5 82.8 82.3 90.4 0.2601 319.8 105.4 0.0256 125.9 109.0 75.0 98.4 137-1 glue and gelatine . 319-10 manufacture of miscellaneous 319.12 86.0 chemical products -others . 74.7 100.9 113.5 135.4 0.2569 99.9

Table 43-Index of Industrial Production-contd.

					<del></del>			970=10
	Item	Weight	1971	1974	1975	1976	1977	197
	1	2	3	4	5	6	7	8
2	MANUFACTURE OF PRODUCTS OF PETROLEUM AND COAL	1.62	106-2	113.0	119-6	124.8	132.7	140-9
3	MANUFACTURE OF NON- METALLIC MINERAL PRO DUCTS, EXCEPT PRODUCT OF PETROLEUM AND COA	rs	109·7	118-1	 119·0	140•8	147·4	152-4
31	manufacture of structural clay products	0.65	106.3	133-8	116.6	171.2	184-3	183-3
31.2	refractories	0.1964	108.6	100.4	98.3	103.6	109-2	112-8
31 · 4	tiles	0.4536	105.4	148-2	124.6	200.4	216.8	195 · 8
32	manufacture of glass and glass products	0.50	113.7	109.6	115.3	134-0	139.7	157-6
32 · 1	hollow ware		112.6	115.0	171.8	132-2	123.8	141-1
32.2	sheet and plate glass	0·1137 0·0413	123·8 78·1	82.9	96.9	140.4	144-1	135.7
32·5	laboratory ware	0.2924	115.1	68·3 124·8	.49·4 . 132·4	57·5 142·7	53.3	64 . 5
32·6 33	manufacture of pottery, china		113.9		•		153-1	182-1
	and carthen ware	0.22		166.1	137.2	155.5	160 · 2	167.4
33 · 1	chinaware and pottery sanitary ware and white ware .	0·0794 0·0432	162·3 76·0	239·3 111·8	199.4	254.5	223.9	212-2
33·2 33·3	insulators	0.0974	91.3	130.6	108·2 99·5	105·0 97·3	110·8 130·3	119.9
	manufacture of cement (hydraulic		107 0	102.5				152-0
34		.) 1-17	107 0	102-3	116.4	134.0	137.3	140.6
<b>39</b>	manufacture of non-metallic mineral products n.e.c.	0.79	112.7	120.3	121.9	125.8	132.9	136.
39·1 39·6	asbestos cement grinding wheels and abrasives .	0·4038 0·3862	108·0 117·6	119·5 121·1	134-3 108-9	135·2 116·0	142·0 123·4	147·9 124·9
4	BASIC METAL INDUSTRIES	8.84	102.8	104.2	116.4	139.7	144.8	144.
<b>4</b> 1	iron and steel basic industries	7.04	100.6	106.9	122-8	147.5	152.3	151.
41-1	iron and steel (metal)	4.6570	99.7	101-2	120-1	144.7	147.7	140.
11.2	ferro-alloys	0.1718	98.4	87.7	92.2	120-1	109.5	133.
41.3	iron and steel castings and forging			119.5	-116- 2	119-5	137.4	130
41 · 4	iron and steel structurals.	0.6033	_	91.9	103-+	125-1	124.7	118.
41.5	iron and steel pipes	0·8877 0·1077	108·8 109·1	141.9	164+;	213.2	220.0	260
41·6 42	special steels		111.5	107·2 93·5	92+1 91+3	57⋅8 109⋅1	98.8	109
35	MANUFACTURE OF METAL PRODUCTS EXCEPT MACHINERY AND TRANSPORT EQUIPMENT.	ı	105.5	122.0	.124.5	.131.8	115·3 137·0	116· 154·
50-3	bolts, nuts, nails, screws, springs, chains, etc	1.0604	110.0	135-4	140 · 5	128-9	133.9	159.
50·4	enamelling, japanning and lacquering, galvanising, plating and polishing metal products	0.1008	92·8	85.2	102.8	123.9	135.5	173.
50-8	razor blades	0.1255	78·9	110-1	120 · 1	106-4	114-5	
50.9	hurricane lanterns	0.0787	99-4	52.5	33-4	42.1	47.0	144. 62.
50.10	handtools and small tools .	0.6105	105-4	123 · 5	137-1	148-1	159.6	166

Table 43—INDEX OF INDUSTRIAL PRODUCTION—contd.

					<del>,</del>			
	Item	Weight	1971	1974	1975	1976	1977	1978
	1	2	3	4	5	6	7	8
350·14	Manufacture of metal products except machinery and transport equipment—others	0·7941	106.0	116.3	106•2	137.0	136-3	149-1
36	MANUFACTURE OF MACHI- NERY EXCEPT ELECTRICAL MACHINERY	5.55	115.9	152.9	159.6	165.0	1 <b>79</b> -8	202·2
<b>36</b> 0·1	boilers and steam generating plants	0.5422	121.7	211.5	248.7	247 · 8	<b>3</b> 05·7	274 · 2
360·3	internal combustion engines .	0.7309	120.8	157.8	200.0	160.6	191-8	203-2
360∙4	major items of specialised equip- ment used in specific industries	1.5296	114-1	128-1	139.7	159.7	164.8	197.5
360-4-1	textile machinery (such as spin- ning frames, carding machines, powerlooms, etc. including tex-							
	tile accessories)	0.7196	130.7	130 · 1	140.4	161.7	141.5	176.5
360-4-2	jute machinery	0.0497	93.4	107.0	114.4	36.9	3.5	26.6
360 • 4 • 4	sugar machinery	0.1875	107-2	116.7	131.5	146.7	178.7	128.0
360 • 4 • 5	tea machinery	0.0304	81.9	145.3	153.9	186.3	194-1	217.8
360-4-6	mining machinery	0.0493	207.5	158.3	205-1	379-2	473 • 5	425.5
<b>36</b> 0·4·7	metallurgical machinery	0.0173	99.0	93.6	86.0	119-1	102-3	96·4
<b>36</b> 0 · <b>4</b> · 8	cement machinery	0.2066	38•4	85.2	42.2	63 • 1	127.5	241.2
360-4-9								
& } 360·4·10 ∫	chemical and pharmaceutical machinery	0 · 1051	114-6	156-6	155.5	226.9	248.3	225.7
360 · 4 · 11	paper machinery	0.0792	150.0	187.6	337.9	250 · 1	223.0	367-3
360-4-12	construction machinery	0.0595	103.2	140-9	188 • 1	209.3	1 <b>99</b> ·2	222.2
360-4-15	dairy machinery	0.0254	133-9	165-3	119.6	115.5	129-0	182.0
360 · 5	general items of machinery used in several industries such as the equipment required for various							
360 · 5 · 2	"unit processes"	0.7531	100.3	127-9	148.3	159.3	166.9	1 <b>9</b> 9·8
300.2.2	clevators, skip hoists, cranes, derricks, etc.	0.2767	134-3	182.6	<b>2</b> 39.4	<b>2</b> 59·1	246-8	292·3
360 · 5 · 11	power driven pumps recipro- cating, centrifugal, etc	0.2295	87-9	95-4	103-2	103-5	123.5	143•4
360-5-12	air and gas compressors, and vacuum pumps (excluding elec- trical furnaces)	0.2469	73.8	<b>96</b> ·8	87•4	99-4	117.8	148.5
360-6	other items of industrial	0.4756	120•7	<b>133·</b> 5	120.6	150.5		
	<u>-</u>				129.6	152.5	159.6	166.0
360· <b>7</b>	machine tools	0.5367		179.8	130.8	130.9	127-0	131.2
360.8	agricultural machinery	0.3308	83.0	145.8	162.8	184.0	169-5	266-1
360.9	earth moving machinery.	0.0905	<b>9</b> 8•5	422.6	220.8	70.2	149-1	231 · 5
360-11	commercial office and household equipment	0.5156		144.3	129-0	157-0	180-3	208•4
36)-11-1	typewriters and duplicators .		115-5	121-1	129.6	149.0	166-1	216-5
36)-11-3	air conditioners and refrigerators	0.3040	134.0	149-6	125.4	154.3	182.8	214.7
36)-11-5	sewing and knitting machines .	0.0540	175.8	182.7	148-1	196•1	207-2	148-5
360-12	weighing machines	0.0450	123.8	128-1	161.9	197.6	182-4	151.6

INDUSTRY

Table 43—INDEX OF INDUSTRIAL PRODUCTION—concld.

(Base 1970=100)

								1970=10
	Item	Weight	1971	1974	1975	1976	1977	1978
	1	2.	3	4	5	6	7	8
37	MANUFACTURE OF ELEC- TRICAL MACHINERY, AP- PARATUS, APPLIANCES AND SUPPLIES.	5·30	105.4	113·1	120 · 3	129.9	145· <b>5</b>	151.2
370 · 1	electrical equipment	3.8563	106.9	111.8	123:4	131-9	150.7	160.3
370·1·1	equipment forgeneration, trans- mission and distribution of electricity including transfor-				120 T	142.2	176· <b>7</b>	187·9
	mers .		103.8	109.7	138.7	142.3	132.6	124.7
370-1-2	electrical motors	0.3521	87.3	103.4	118.0	117·0 151·4	206.7	191.4
370-1-3	electrical fans	0.2437	124.5	148.1	133.4	154-2	153.2	175.1
370 · 1 · 4	electrical lamps	0.3760	108.6	128·8 92·8	134-1	110.2	109.0	111.4
370-1-6	electrical cables and wires .	0.8526	123.0		92·41 115·7	119.9	129-1	139.8
370-1-10	storage batteries	0.2160	98.3	113.9			131.3	174.6
370 · 1 · 11	dry cells	0.3324	116.8	131.2	115.0	125.6	102.8	174.6
370.2	telecommunication.	0.9683	111.9	116.3	85.5	94.7	102.9	108.2
370-4	manufacture of electrical machinery, apparatus, appliances and supplies—Others.	0.4754	80.2	117-1	174 · 9	184.7	190 · 7	163.5
38	MANUFACTURE OF TRANS- PORT EQUIPMENT	7.39	100 · 3	109.0	106.3	149.2	124.5	124.6
381	shipbvilding and repairing .	0.52	82.5	249.8	243.9	790 · 8	347.3	290.0
382	manufacture of rail-road equi-	2.99	96.8	88.3	93.6	88.2	96·1	95·1
J0 <b>2</b>	pment	0.9900	102.4	82.8	83.8	89.7	95·1	96.6
382-1	railway locomotives			91.0	98.4	87.4	96· <b>7</b>	94.4
382.2	railway rolling stock	2.0000	106.7	99.6	89.0	97.0	101 · 2	106.5
383	manusacture of motor vehicles.	3.03	109.7	102.7	64.9	88.5	106.3	96.5
383.1	motor cars	0.4936		101.2	90.1	96.4	88.9	117.2
383.2	buses, trucks and jeeps.	1.3347	101·1 112·4	96.3	98.2	101 · 5	114.1	97.8
383.3	automobiles ancillaries	1.1417	112.4	90.3	90.7	101.3	114.1	97.0
385	manufacture of motor cycles and bicycles	0.75	97.01	138.3	140.0	174.0	186.4	208.8
389	manufacture of transport equip- ment n.e.c	0.10	122.6	70.8	50.2	53 · 3	64.0	68.3
39	MISCELLANEOUS MANUFACTURING INDUSTRIES  manufacture of professional and	1.70	95.7	78.3	73.3	80.6	99·9	133·4
391	scientific measuring and con- trolling instruments	0.37	119.3	126.7	95.7	91 · 4	108.9	129·1
401.9	industrial instruments	0.2659		77.8	71 · 4	82.4	95.2	114.5
391 · 2	scientific instruments	0.0784		276.2	139.7	103 · 3	119-4	126.1
391·3 391·4	mathematical surveying and drawing instruments	0.257	217.4	176.2	212.7	148.8	218.3	289·3
392	manufacture of photographic and optical goods.	0.07	122.0	116.4	164.3	192.2	158-1	123.8
393	manufacture of watches and clocks.	0.13	113.5	149.4	180-2	204.9	217.7	257.2
394	manufacture of jewellery and related articles	0.16	109.0	54.8	52.1	67.9	91 · 1	119-4
	manufacture industries n.e.c.	0.97	80.3	51 · 2	47.1	53.7	77.5	120.8
399	pen and pencil making	0.1880	77 · 1	92.3	63.8	109.3	209.5	225.3
399·3 399·17	manufacturing industries n.c.c. others.	0.7820	81.0	41-4	43·1	40.3	29-2	29·7
5	ELECTRICITY, GAS, WATER AND SANITARY SERVICES	_			****	160.2		-00
	electric light and power .	9.23	107.2	124.1	138.6	160.3	165-4	183.6

#### 10. POWER

Figures presented in this section relate to installed plant capacity, generation, consumption in power station auxiliaries, per capita consumption, and sales of electricity by public utility electric supply undertakings, whether owned by Government local authorities or companies. Military, Factory and Railway power stations with the sole exception of Chola Power Station are excluded. Bombay is interconnected with the Tata Power System and the Renukoot Power! House (U.P.) which is inter-connected with U. P. Grid. The data given in this section are compiled by the Commercial Directorate of the Central Electricity Authority, Deptt. of Power, Ministry of Energy and are published in their annual publication, "Public Electricity Supply—All India Statistics—General Review".

- Table 44: This table presents state-wise figures of total installed capacity, electricity generated, electricity used in power station auxiliaries, and per capita consumption of electricity. The figures for installed plant capacity and electricity generated do not include data relating to non-utilities such as self generating industrics and Railways. Figures of electricity generated in a state do not include the power purchased from other states. Data on electricity generated by the Damodar Valley Corporation and the Central Government projects have been shown separately.
- Table 45: The statewise data on Electricity sold to ultimate consumers by public electricity undertakings are presented in this table by categories of consumers namely Domestic, Commercial, Industrial Power, Public lighting, Traction, Agricultural, Public Water Works, Sewage pumping and Miscellaneous.
- Table 46: In this table, data are presented for total number of towns/villages, number electrified along with the percentage electrified by States. The data are compiled by Rural Electrification Directorate. Agencies helping in compilations of data are State Electricity Boards and Electricity Departments of various States and Union Territories.



# **ELECTRICITY**\*

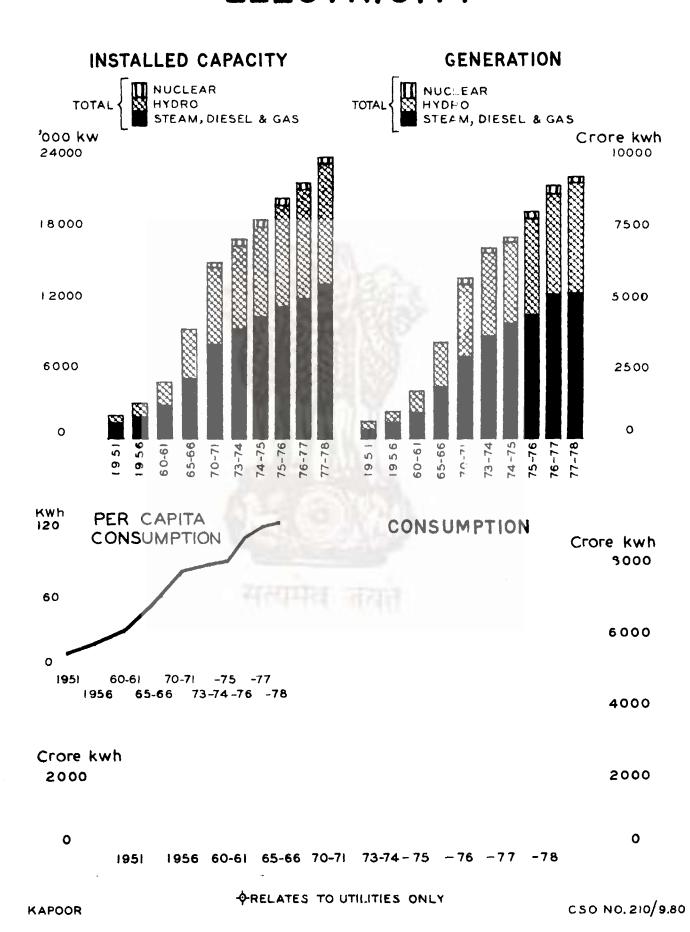


Table 44—ELECTRICITY—INSTALLED CAPACITY, GENERATION AND CONSUMPTION

Installed Capacity: in '000 KW Generation: incrores Kwh

Source: Central Electricity

Authority, Ministry of Energy.

_				Installe	ed Capaci	ty (¹)		Electri genera Gross	ted
Year/State		Nuclea	r Steam	Gas	Oil	Hydro	Total	Nuclear	Steam
1		2	3	4	5	6	7	8	9
1951		-	10,98 15,96 24,36	_	1,63 2,28 3,00	5,75 10,61 19,17	18,35 28,86 46,53	=	2,77.9 5,13.4 8,73.2
1965-66		4,20 6,40	44,17 75,08 86,52	1,34 1,68 1,66	3,52 2,30 2,41	41,24 63,83 69,65	90,27 1,47,09 1,66,64	2,41.7 2,39.6	17,37.2 27,79.6 34,85.3
1974-75	•	6,40 6,40 6,40	97,53 1,05,79 1,14,33	1,66 2,08 1,78	2,29 2,26 1,93	75,29 84,64 90,25	1,83,17 2,01,17 2,14,69	2,20.6 2,62.7 3,25.2	39,53.9 42,76.0 49,74.4
1977-78	•	6,40	1,26,81	1,68	1,59	1,00,20	2,36,69	2,27.2	50,55.7
State— Andhra Pradesh		-	8,22 60	20 82	_	6,73	15,20		3,14.6
Assam	•		7,92	- 02	20 13	6 E	1,62	_	25.0
Bihar	•		13,53	54	4	85	8,90		2,53.5
Gujarat	•		2,04	J4 	4	3,00 5,34	17,11		5,71.0
Haryana	•		2,04		3	1,10	7,42 1,13	_	1,01.6
Jammu & Kashmir			23	35,52 85	7	1,07		_	
			23			11,45	1,36 11,45		1.1
Karnataka						10,13	10,12	_	
Kerala	•		9,42	44.41 11	_	1,93	11,35	_	4 10 4
Madhya Pradesh	•		16,25			11,97	28,22		4,12.4
Maharashtra	•		10,23	33.Zh 1.	10	11,71	10		<b>8,19</b> .8
Manipur . •	•		3		2	67	71		
Meghalaya	•		3	7. X 17	2	2	4	_	0.2
Nagaland .			2,58		_	6,64	9,23		66.9
Orissa •	•	_	3,35		17	8,91	12,46		
Punjab	•		1,58		13	5,13	6,84		80.8
Rajasthan · ·	•		1,50		13	3,17	3	_	78.0
Sikkim · ·	•		5,40			12,84	18,24		1,85.2
Tamil Nadu ·	•	-	2,40	_	4	10	10,24		
Tripura			17,77	12	3	10,76	28,68	_	6 11 2
Uttar Pradesh	•		13,29	12	23	37	13,89	_	6,11.2
West Bengal	•		13,27		23	21	13,03		5,04.6
Union Territory—			1		4		5		
A. & N. Islands	•		_	_	3	7	10		_
Arunachai Pradesh .	•			_	2	<u> </u>	2	• •	
Chandigarh	•		_	_	_	<b>-</b>			_
D. & N. Haveli .	•	_	2,56	_	20		2,76	_	1.50.5
Delhi	•			_	_		<b>2,70</b>	_	1,59.1
	•		_		1		1	_	_
Lakshadweep .	•	<del>-</del>		<del>-</del>	3		3		_
Mizoram .	•							_	_
Pondicherry	r		_	_					_
Other than States and U. 7	ľ <b></b>	_	11,98			1,04	13,02		4.00.4
D.V.C	•	6,40	10,06		_	1,04 	16,46	2,27.2	4,90.4
Central Govt. Project	•	0,40	10,00	_ <del>_</del>		<del></del> ··	10,40	-,41.4	3,80.1

Note: Totals may not tally due to rounding off of figures.

<sup>(1)</sup> As on last day of the year ending December, upto 1956 and thereafter as on last day of the financial year.

<sup>(2)</sup> Relates to public utilities only.

<sup>(3)</sup> Relates to sales to ultimate consumers.

<sup>(1)</sup> Relates to utilities & non-utilities, 1956.

130 POWER

TABLE 44-—ELECTRICITY—INSTALLED, CAPACITY, GENERATION AND CONSUMPTION—contd.

Generation/Consumption/per capita Consumption: Crores Kwh

NP (04	Electricity ge	enerated (G	iross) (	contd.((¹)	tion in power	Electricity (2) gene- rated (net)	tion(3) (Crores)	Per capita (4) consump-
Year/State	Gas	Qil	Hydro	Total	- station auxiliaries (Crores)	(col. 13— 14) (Crores)		tion
1	10	11	12	13	14	15	16	17
1951	=	22.0 23.3 36.8	2,86.0 4,29.5 7,83.7	5,85.8 9,66.2 16,93.7	21.8 38.6 72.2	5,64.0 9,27.6 16,21.5	4,79.3 7,95.9 13,95.3	17.8 26.4 38.2
1965-66	6.9 36.6	32.4 (a)	15,22.5 25,24.8	32,99.0 55,82.8	1,64.7 2,86.3	31,34.3 52,96.5	26,73.5 43,72.4	61.4 89.8
1973-74	34.3 44.9 48.3	12.5 12.1 6.0	28,97.2 27,87.5 33,03.2	66,68.9 70,19.1 79,23.1	4,13.0 4,55.6	63,07.4 66,00.0 74,67.5	50,24.6 52,63.2 60,24.6	89.4
1976-77	44.6	5.5	34,83.6 38,00.7	88,33.3 91,36.9	5,33.4 562.1	82,99.9 85,74.9	66,60.9 69,25.5	119.4 120.7
1977-78 State								
Andhra Pradesh Assam	. 33.6	0.2	205.4	520.0 58.9		482. <b>6</b> 56.8	376.7 56.4	
Bihar	. 55.0		4.3	257.8		222.8	421.0	87.3
Haryana	. 13.2	_	129.2 200.3	713.4 302.0	11.5	649. <b>2</b> 290. <b>5</b>	607.9 189.3	209.9 172.0
Himachal Pradesh .		-	21.3	21.3		21.2	21.5	54.2
Jammu & Kashmir . Karnataka Kerala	· _	0.1	31.4 454.9 447.1	32.5 454.9 447.1	_	32.0 453.4 444.3	35.8 430.2 230.4	65.0 135.6 97.8
Madhya Pradesh Maharashtra	: <u> </u>	Ξ	106.9 628.4	519.4 1448.2	42.6	476. <b>7</b> 1381.8	407.5 1,174.9	93.6
• • • • • • • • • • • • • • • • • • • •		1.2	0.1	1.3	0.1	1.2	0.6	4.5
Meghalaya Nagaland Orissa	· –	0.1	22.0 — 253.2	22.3 — 320.1		22.0 — 311.5	3.0 1.5 227.8	23.3
Punjab	_	0.8	360.0 203.4	441.6	10.3	431.4 273.6	342.8 226.8	114.7 227.4 84.8
Sikkim	. –	0.3	0.6	0.8		0.7	0.7	–
Tripura	. –	0.1	376.7 2.1	561.9	_	536.0 2.2		162.8 9.3
Uttar Pradesh	. 0.2	-	318.4	929.9		862.1	677.0	
West Bengal	0	1.3	9.2	515.0	44.6	470.4	572.9	120.1
Union Territory— A. & N. Islands Arunachal Pradesh  Chardinan	: =	0.8 0.5	0.1	0.8 0.6		0.8 0.6	0.6	8.7
Chandigarh	. – . –	_	_			-	12.5	39.8
Delhi	: –	0.2	_	159.3	-	145.6	169.3 16.1	
Lakshadweep Mizoram Pondicherry	· –	0.1 0.2	_ _	0.1 0.2		0.1 0.2	0.1 0.2 11.0	5.3
Other than states and U.T. D.V.C. Central Govt. Project		_	25.9	516.3 607.3				

Please see page 129.

<sup>(</sup>a) Included under Gas plant.

TABLE 45-ELECTRICITY SOLD TO ULTIMATE CONSUMERS

Crores k.w.h.

VanulState		Total	Domestic	Commercial	Industrial	Industrial
Year/State		sold to ultimate consumers			power at low and medium voltage	power at high voltage
1		2	3	4	5	6
1951		4,79 · 3	59-4	33.0	57.5	2,48-4
1956		7,95.9	93.4	<b>54</b> ·6	93.2	4,39.2
1960-61		13,95.3	1,49.2	84.8	1,64·1	8,05.6
1965-66		-	2,35.5	1,65.0	2,71 0	16,16.6
1970-71		<b>70.04</b> 6	3,84·0 4,64·5	2,57.3 2,98·8	3,91·4 4,64·1	25,66·5 27,84·1
1974-75		52,63 · 2	5,17.3	3,08.2	4,87.0	=
1975-76		60,24.6	5,17·3 5,82·1	3,50·7	5,23.4	27,82·1 32,33·4
1976-77		66,60.9	6,33.7	4,14.2	6,78.5	34,82.1
1977-78		69,25.5	6,82.1	4,42.8	6,17.5	36,46.1
1977-78						-
State—						
Andhra Pradesh		376.7	36.3	43.6	27-8	175.3
Assam		56.4	5•3	2.0	15.0	25.3
Bihar (1)		421.0	16.8	12.9	30.6	279.0
Gujarat		607.9	52.0	25.5	64.5	327 · 8
Haryana		189.3	15.7	11.0	25.7	66.9
Himachal Pradesh		21.5	5.0	2.4	6·3(a)	••
Jammu & Kashmir		35.8	7.9	2.6	8 • 7	1.9
Karnataka .		430.2	46.3	10.1	35• <b>7</b>	275.5
Kerala		230-4	25.9	13.8	20.9	154.8
Madhya Pradesh		407.5	24.4	18.6	26.1	288.9
Maharashtra .		1,174.9	130.3	84-4	101 - 5	61 <b>7</b> ·5
Manipur		0.6	0.5	-	0.1	aturn.
Meghalaya .		3.0	0.7	0.5	0.3	0.8
Nagaland		1.5	0.5	0.8	0.1	-
Orissa		227.8	8.4	6.8	6.8	189∙3
Punjab		342.8	33.1	18.8	42-6	135-4
Rajasthan .		226.8	15.8	11.9	24•4	109-5
Sikkim		0.7	0.4	1(b)	0-2	-
Tamil Nadu .		708.7	60 · 1	57.1	50·2	335.9
Tripura		1.8	0.9	0.2	0-3	_
Uttar Pradesh .		677.0	68.9	8.3	69 • 6	275-3
West Bengal (1).		572.9	66·7	55.9	37-4	340 ,9
Union Territory-					· W	
A. & N. Islands		0.6	0.2	0.2	0-1	-
Arunachal Pradesh		0.5	0.3		-	<del></del>
Chandigarh .		12.5	3.6	2.6	. 2.9	2.7
D. & N. Haveli	•	0.3	0.1		45.0	0.2
Delhi	• •	169.3	52.2	51.2	17·9	30.5
Goa, Daman & Diu	٠	16·1	2.3	1.0	1.0	8·4
Lakshadweep .		0·1 0·2	0.2		. <del></del> .	
Mizoram	• •			0.6	0.9	
Pondicherry .		11.0	1.3	o, v	0.9	4.5

Note:—Totals may not tally due to rounding off of figures.

Source: Central Electricity Authority, Ministry of Energy.

<sup>(1)</sup> Includes D.V.C's. Sales to ultimate consumers within the state.

<sup>(</sup>a) Combined figure for industrial low, medium & high voltage.

<sup>(</sup>b) Included in Domestic Category.

132

Table 45-ELECTRICITY SOLD TO ULTIMATE CONSUMERS-contd.

POWER

Crores k.w.h.

Year/State		Public lighting	Traction	Agricultural	Public water works sewage	Miscellaneous
1		7	8	9	pumping 10	11
1951	•	6.8	33.0	20.3	21.0	-
1956	•	11·8 19·3	40·5 45·4	31 .6 83·3	31 .7 43·6	_
1960-61	•	13.2	43.4	03.3	43.0	
i 965-66		28.0	1,05.7	1,89.2	62.5	
1970-71		50.0	1,36.5	4,47.0	1,01.7	38.2
1973-74		55-3	1,53.1	6,31.0	1,11.7	62.2
1974-75		58.0	1,53.1	7,76.3	1,22.7	58.6
1975-76		57.8	1,85.5	8,72.1	1,32.7	86.8
1976-77		59.4	2,16.8	9,62-1	1,44.4	69.8
1977-78	_	61.9	2,29.7	1,010-7	1,50-4	84•4
977-78	•				.,	• • •
State						
		3 • 5		01.2	6.6	2.1
Andhra Pradesh	•	0.3		81.3	0.9	2.1
Assam Bihar	•	0.5	42.8	0.3	5·1	7·3 3·3
	•					
Gujarat		6.2	12.1	102.0	15•4	2.5
Haryana	•	0.8	- T	67 • 0	2,1	
Himachal Pradesh .	•	0.2		0.5	(a)	7.0
Jammu & Kashmir .	•	(c)	-	3.0	3.9	7.8
Karnataka		4.2	~	36,9	17-4	4-1
Kerala		3.8	_	7-9	2.6	0.8
Madhya Pradesh .	•	3.5	9.9	25.3	8.01	_
Maharashtra	•	13.3	80 · 4	105.5	23.5	18.5
Manipur	•	0.1		-		
Meghalaya		0.1		0.1	-	0.6
Nagaland Orissa		0.8	8.0	2.2	2.4	3.0
Orissa		1.2	0.0	109.0	0.7(d)	2.1
Rajasthan		1.8	_	44.8	11.4	7.4
Sikkim				-	**	0.1
Tamil Nadu		8.2	4.8	178-8	7.1	6.7
Tripura	•	0.7	4.0	0.1	0.2	0.7
Uttar Pradesh		3·3	30.6	205.6	9.9	5-5
West Bengal	•	4•4	41.1	6.5	15.3	4.8
Union Territory—						
A. & N. Islands .				_		
Arunachal Pradesh	•	0·1				1.0
Chandigarh		0.2		0.1	0.4	
D. & N. Haveli	•	<b>-</b>				-
Delhi	•	5.0		0.5	12,1	
Goa, Daman & Diu		0.2		0.2	2.2	0.8
Lakshadweep .					<del>-</del>	
Mizoram · ·		_			_	
Pondicherry		0.2	_	3.0	0.4	

<sup>(</sup>a) Combined figure for industrial low, medium & high voltage.

<sup>(</sup>c) Included in miscellancous.

<sup>(</sup>d) Energy supplied by State Electricity Board to public water works Consumers has been included in agricultural category.

133

Table 46-Number of Towns and Villages Electrified in India as on 31-3-1978

States/Union Territories		Towns			Villages	
States/Official territories	Total no. of towns	Total no. electrified	% of towns electrified	Total no, of villages	Total no. electrified	% of village electrified
1	2	3	4	5	6	7
State—						
Andhra Pradesh	224	224	100.00	27,221(b)	14,627	53.7
Assam	72	72	100·00	21,995(b)	2,176	9.9
Bihar	202	202	100.00	67,566	18,204	26.9
Gujarat	216	215	99· <b>5</b> 3	18,275	8,121	44.4
Haryana	65	65	100 00	6,731	6,731	100-80
Himachal Pradesh	36	36	100.00	16,916	7,753	45.8
Jammu & Kashmir .	45	45	100.00	6,503(b)	4,014	61.7
Karnataka	245	245	100.00	(+)26,826	15,160	56.5
Kerala	88	88	100.00	1,268	1,224	96.5
Madhya Pradesh .	250	250	100.00	70,883	21,480	30.3
Manarashtra	289	288	99.65	35,778	16,350	45.6
Manipur	8	8	100,00	1,949(b)	235	12.1
Meghalaya	6	6	100.00	4,583	396	8.6
Nagaland	3	3	100,00	960	236	24.6
Orissa	81	81	100.00	46,992	14,161	30.1
Punjab	108	108	100,00	12,188	12,126(a)	100.0
Rajasthan	157	157	100.00	33,305(b)	9,999	30.0
Sikkim	7	7	100.00	215(b)	48	22.3
Tamil Nadu	439	439	100.00	15,735	15,522	98.6
Tripura .	6	6	100.00	4,727(b)	410	8.7
Uttar Pradesh	325	325	100.00	1,12,561	35,026	31.1
West Bengal	223	222	99.55	38,074	11,669	30.6
Union Territory—						
A. & N. Islands	1	1	100.00	390	69	17.7
Arunachal Pradesh	4	4	100.00	2,973(b)	110	3.7
Chandigarh	2	2	100.00	26	26	100.0
D. & N. Haveli		_		72	49	68.1
Delhi	3	3	100.00	243	243	100.0
Goa, Daman & Diu	13	13	100.00	409	346	84.6
Lakshadweep				10	9	90.0
Mizoram • •	. 2	2	100.00	229	10	4.4
Pondicherry	б	6	100.00	333	333	100.0
fotal (All India)	3,126	3,123	<b>99</b> .90	575,936	216,863	37.6

<sup>(</sup>a) 62 villages have been declared uninhabited.

Source: Central Electricity Authority, Ministry of Energy.

<sup>(</sup>b) Populationwise break-up estimated.

#### 11. BANKS

The tables in this section present a consolidated picture of progress of banking in India, showing liabilities and assets of categories of banks as classified below:—

- (i) Reserve Bank of India.
- (ii) Scheduled Commercial Banks-
  - (a) State Bank of India.
  - (b) Other Indian Banks.
  - (c) Foreign Banks.
- (iii) Non-Scheduled Indian Commercial Banks.
- (iv) Indian Co-operative Banks.

Besides the above information, tables showing (i) the total number and amount of cheques cleared, (ii) percentage of cash balances to deposit liabilities of several classes of banks, (iii) working of Industrial Finance Corporation of India, (iv) State Financial Corporations, (v) Industrial Development Bank of India, and (vi) Industrial Credit and Investment Corporation of India.

#### Table 47:

Liabilities and Assets of the Reserve Bank of India (Banking Department): The table provides data relating to the Banking Department of the Reserve Bank of India. Figures relate to transactions in the Indian Union.

#### Table 48:

Liabilities and Assets of different classes of Banks:

This table provides data for liabilities and assets of various classes of banks, which are described below:

- A. Scheduled Commercial Banks:—The banks, which carry on business of banking in India and which are included in the second schedule to the Reserve Bank of India Act, 1934, are known as Scheduled Banks. These include the State Bank, other Indian Banks and Foreign Banks.
  - (i) The State Bank of India:—The State Bank of India was formed in July 1955, after the nationalisation of the Imperial Bank of India. Figures in this table relate to the business of the bank in India and abroad.
  - (ii) Other Indian Banks:—Indian banks are those who have their registered offices in India.

    These include data for Private Sector Banks and 14 Indian Banks which were nationalised with effect from 19 July 1969. The figures relate to the business both in India and abroad
  - (iii) Foreign Banks:—Foreign banks are those who have their registered offices outside India. The data relate to their business in the Indian Union.
- B. Non-Scheduled Indian Commercial banks:—The Bank which are not included in the Second Schedule to the Reserve Bank of India Act, 1934, are known as Non-scheduled Banks.
- C. Indian Co-operative Banks:-These include scheduled Central and State Co-operative Banks.

#### Table 49:

The table shows the number and amount of cheques cleared at each principal clearing centre managed by the Reserve Bank of India. The total for all 'other centres' comprising clearing house managed by the State Bank of India, subsidiaries of the State Bank and Sangli Bank up to March 1967, is shown separately. The management of the clearing houses at Bangalore, New Delhi, Nagpur, Patna and Hyderabad, was taken over by the Reserve Bank of India in October 1953, August 1956, March 1957, January 1969 and May 1969, respectively.

#### Table 50:

This table gives data on 'cash deposit ratio' which represent percentage of cash balances in hand and at banks to total deposits of different classes of banks.

#### Tables 51-54:

The data provided in these tables relate to the working of the Industrial Finance Corporation of India, the State Financial Corporations, the Industrial Development Bank of India and the Industrial Credit and Investment Corporation of India respectively and furnish data on the liabilities and the assets of the same.

Table 47—Liabilities and Assets of The Reserve Bank Of India (Banking Department)

as on 30th June Rs. Crores Hea ds 1971 1975 1977 1978 1979 1951 1966 1976 1956 1961 1 2 5 7 8 9 3 6 10 4 11 Liabilities (1) Paid-up Capital and reserves 10 10 1,55 1,55 1,55 85 85 1,55 1,55 1,55 Deposits : Central Govt. 78 74 3,77 163 57 60 50 55 63 11,68 State Govts. 17 13 15 23 87 8 1,39 88 18 18 Banks 59 6,50 95 2,69 8,25 16,35 22,14 33,43 15 1,49 Others 71 13 1,15 3,33 1,63 9,82 21,31 24,61 20,17 16,35 Total Deposits . 3,10 1,38 5,55 2,85 5,74 17,18 31,58 42,58 46,26 61,64 2 5 Bills payable (2). 31 34 37 98 80 1,58 1.67 1.40 Other Liabilities 10 40 70 1,99 5,58 23,45 28,75 16,15 16,35 19,62 TOTAL LIABILITIES OR 1,93 ASSETS . 3,32 4,71 8,73 13,24 35,86 50,28 65,33 72,93 93,34 Assets 35 29 45 40 18 16 25 15 13 6 Cash Bills Purchased and Discounted . 2 8 36 1,06 26 4,58 4,14 3,77 12,40 21,96 Balance held Abroad(\*) 1,78 39 27 94 19,96 16,88 11 4,11 21,81 19,31 Loans and Advances to (4) 8 2 34 50 98 1,71 Govts. 1,30 2,06 1,25 1,47 Scheduled 2,66 3,35 Commercial Banks(5) 3,85 9,42 9,62 8,95 4.79 State Co-op. Banks 1,69 2,45 3,82 2,47 3,81 3,85 19 70 1,30 6 69 5,95 7,00 9,09 12,38 Others 4,13 TOTAL 27 72 1,64 2,25 6,78 13,10 19,90 22,14 18,48 26,65 88 37 1,89 4,37 6,88 5.75 6,59 11,00 10,88 Investment(6) 4,34 2 8 26 38 75 4,03 8,27 10,87 14,04 14,48 Other Assets

<sup>(1)</sup> The increases represent mainly the profit on revaluation of Banki's gold stocks. Sousce: Reserve Bank of India-

<sup>(2)</sup> Includes National Agricultural Credit (Long-term operations) Fund, National Agricultural Credit (Stabilisation) Fund and National Industrial Credit (Long-term operations) Fund from the yeat 1956.

<sup>(3)</sup> Includes cashand short-term securities. From 1969 includes fixed deposits also.

<sup>(4)</sup> From 1966 onwards figures include loa ns and advances to State Governments from National Agricultural Credit (Long-term operations) Fund.

<sup>(5)</sup> Includes disbursements from Natio nal Agricultural Credit (Long-term operations) Fund and National Agricultural Credit (Stabilisation) Fund.

<sup>(\*)</sup> Figures from 1966 onwards include investments in Central & Mortgage Bank Debentures,

Table 48—LIABILITIES AND ASSETS OF DIFFERENT CLASSES OF BANKS A-Scheduled Commercial Banks.

#### (i) State Bank of India

47			Capita	and reser	vcs	Deposits(1)	Cash in hand & at	Investments	Loans and
Year			Paid -up capital	Reserves	Total	()	banks	Tavestments	(including bills dis- counted and purchased(3
1			2	3	4	5	6	7	8
1951 1956 . 1961 . 1966 .	• • •		5,63 5,63 5,63 5,63 5,63	6,35 6,38 8,20 11,32 17,61	11,98 12,01 13,83 16,95 23,24	230,91 235,47 532,46 786,10 1,60201	29,57 22,78 67,54 66,61 147,30	85,16 106,87 236,73 228,70 551,73	1,42,47 140,16 255,31 540,68 1,14,19
1973 . 1974 .	•		5,63 5,6 <b>3</b>	21,91 45,83	27,54 51,46	2,384,06 2,968,05	231,60 374,64	778,78 <b>95</b> 6,15	1,127,40 1,880,71
1975 . 1976 . 1977 .	•	• •	5,63 5,63 5,63	70,83 1,01,83 1,18,23	76,46 1,07,46 1,23,86	3,494,17 4,528,18 5,503,48	401,16 396,40 554,76	1,060,32 1,431,74 1,734,15	2,501,02 3,258,78 3,750,55
				ii) (ii)	li 12 Binks		Rs. Lakhs	as on 3!st	December
			NI -C	Cap	ital and Rese		Cash		1.orns &
Year			No. of reporting banks(s		Reserves T	otal Depo	osits(1) hand at ba		c dvances (including bills dis- counted and purchased (s
1		2	3	4	5	6	7	8	9
Sch dule	d Bani	ks (excl	luding State Ba	nk) having p	aid-up capital	and reserves	Rs. 0.5 millio	n and over	
1951 . 1956 . 1961 .		75 71 66	28,82 27,36	20,98 20,78 26,17	49,80 48,14 56,72	517,34 725,33 1,259,95	85,74 90,74 128,09	217,27 270,43 402,64	
1966 . 1971 . 1973 .		59 59	38,87	40,97 57,64 64,17	98,65	2,556,99 5,188,49 7,604,53	261,60	776,05 1,559,85 2,428,63	
1974 . 1975 .		59 64 98	9 44,78 4 46,83	72,39 87,43 104,04	117,17	8,829,78 10,831,06 13,767,93	914,85 1,037,11	2,789,27 3,331,42 4,150,79	5,947,87 784,5,52 9,842,27
1976 . 1977 .	·	1,0		105,99		16,972,72		5,158,85	
				(iii) Forei	gn Banks		Rs. L	akhs as on 3	lst Decembe
					С	ash		Bills discounter	Loans d and

Year	No. of			Deposits	Ca	sh	Invest-	discounted a	Loans	
		banks	in India	in hand	at banks	ments	and purchased	advance		
1				2	3	4	5	6	7	8
951				16	169,84	2,81	22,03	46,30	25,83	148.6
956 .				17	187,54	2,81	15,02	42,14	40,64	161.2
961 .	·		•	15	256,50	2,37	20,85	43,79	37,73	191.9
1966 .	•			13	375,68	3,03	22,16	108,07	50,21	250,5
1971	•			12	625.04	4,86	29,31	182,77	119,96	358,5
973 .	•	•		11	785,34	6,31	65 <b>.</b> 57	251,42	161.89	408,3
974	•	•	·	12	812,71	6,62	44,37	283,77	140,77	472,9
1975 .	•	•	•	12	871.31	7,59	50,35	299,08	147,34	484,6
1975 .	•	•	•	12	919.76	5,94	65,83	312,02	172,99	481,2
1970 ·	•	•	•	11(a)	990,69	7,14	79,45	341,42	163,61	580,3

Source: Reserve Bank of India.

Note: - The data for 1966 specially of deposits are not comparable with those of the earlier years as these are based on revised basis of the classifications in respect of definition and coverage.

- (1) Excludes provident and deposits, staff security deposits and chit and Kuri deposits from 1955.
- (2) Excludes money at call and short notice from 1955.
- (3) The progressive reduction in the number of Indian commercial banks, especially of non-scheduled banks in the last many years, has been primarily due to banks merger and amalgamation etc.
- (a) Excludes data on one foreign bank due to the non-availability of detailed information.

137 BANKS

Table 48-LIABILITIES AND ASSETS OF DIFFERENT CLASSES OF BANKS-Contd. B-Non-Scheduled Indian Commercial Banks

Rs. Lakhs as on 31 st December

Year		Number of	Capita	land Reserves		Deposits(1)	Cash in hand and	Improfessorts	Loans & advances (including
1041		reporting banks(3)	Paid-up capital	Reserves	Total		at banks	Investments	bills dis- counted and purchased (2
1		2	3	4	5	6	7	8	9
1951		4,69	9,39	3,98	13,37	69,77	11,23	26,58	47,42
1956		333	7,64	4,44	12,08	73,75	10,06	31,95	42,54
1961		210	3,68	2,12	5,80	39,96	6,21	14,19	25,06
1966		27	1,20	93	2,13	24,60	4,08	8,87	13,73
1971		9	40	42	82	10,64	1,35	2,84	7,26
1973		9	40	46	86	16,28	1,86	4,74	10,84
1974		9	40	50	90	20,24	3,03	5,58	12,62
1975	•	8	19	53	72	24,53	2,52	7,08	15,56
1976		7	17	49	66	21,27	1,89	7,25	12,83
1977		6	16	43	59	12,77	1,80	4,39	7,01

See Foot notes on page 141.

#### C-Indian Co-operative Banks

Rs. Lakhs as on 30th June

Co-opera			Number of	C	apital and Res	eres	Deposits	Cash	Loans
As on 30	) th Jur	10	banks	Paid-up capital	Reserves	Total		balances(3)	ouistanding
1	1		2	3	4	5	6	7	8
STATE CO-OP	ERATI	VE BAN	KS						
1956 1961 1966 1971 1973 1974 1975 1976 1977	• • •	•	24 21 22 25 26 26 26 26 26 26 26	4,37 18,24 28,83 42,63 50,93 54,54 58,05 63,99 70,83 77,24	3,28 5,76 16,13 50,06 65,74 74,06 84,42 94,72 112,77 136,70	7,65 24,00 44,96 92,69 116,67 128,60 142,47 158,71 183,60 213,94	36,67 72,33 146,51 278,70 406.08 488,67 546,39 723,68 834,92 1,003,69	7,77 16,99 43,83 (a) 19,48 (b) 26,68 (b) 23,64 (b) 14,04 (b) 72,97 (b) 160,23 166,91	34,77 166,69 307,93 534,27 635,06 706,23 919,96 893,60 1,088.35 1,338,39
CENTRAL CO	-OPER	ATIVE B	BANKS (2)						
1956 1961 1966 1971 1973 1974 1975 1976 1977			478 390 346 341 344 341 341 344 344 338(@)	8,50 38,92 76,32 141,13 176,29 192,68 211,20 236,14 269,02 295,54	6,65 11,94 25,62 57,92 77,97 87,94 103,78 124,35 153,93 188,29	15,15 508,61 101,94 199,05 254,26 280,62 314,98 360,49 422,95 483,83	55,71 112,02 236,59 438,55 646,64 718,60 805,32 984,92 1,153,63 1,376,61	14,60 40,69 725,39 (a) 38,54 (b) 58,74 (b) 74,53 (b) 89,61 (b) (135,14 (b) 465,05 555,59	45,34 220,03 437,72 813,40 1,028,33 1,162,80 1,347,22 1,428,16 1,795,93 2,114,86

<sup>(1)</sup> Years closing at the end of June in the case of the States and Union Territories. In the case of Jammu and Kashmir the year closes in Marchtill 1960-61.

<sup>(2)</sup> Includes figures of banking unions and industrial co-operative banks up to 1960-61 and banking unions only for the years 1964-65 & onwards

<sup>(</sup>a) Including bank balances.

<sup>(</sup>c) Including call deposits.

<sup>(</sup>b) Including call deposits but excluding balances with banks.

<sup>@</sup> Excludingsix banks in Assam which were under process of amalgamation and later merged with the Assam Co-ope rative Apex Bank Ltd., data for which were not available.

Table 49—CHEQUE CLEARANCES—By Centres

Number: '000 Amount: Rs. Crores As on 31 st December

Comtro		195	51	19	56	19	61	190	56	19	71
Centre	-	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1		2	3	4	5	6	7	8	9	10	11
Ahmedabad .							••	••			
Bangalore* .		7,35	83	10,26	121	16,14	255	25,09	569	40,33	1,115
Bhubaneshwar					••		••		• •		, ,
Bombay .		1,05,93	3,181	1,44,21	2,335	1,99,39	4,812	2,72,41	8,378	3,96,60	14,422
Calcutta .		69,90	3,119	85,99	3,080	1,04,61	4,220	1,27,41	5,787	1,36,60	7,315
Hyderabad*	,			44	••					20,41	398
Kanpur .		6,11	145	9,00	162	11,90	231	14,53	351	18,56	667
Madras .		33,16	437	42,53	496	51,81	690	65,07	1,417	69,24	2,363
Nagpur .		2,42	31	3,93	58	4,71	72	8,04	116	11,06	261
New Delhi .	٠	7,39	57	14,67	198	27,38	608	46,80	1,298	70,28	3,216
Patna	٠			•.		•			••	4,61 (P)	
Other Centres		48,19	774	84,60	1,096	1,64,96	2,384	2,59,44	4,846	3,90,49	11,74
TOTAL .	•	2,80,47	7,878	3,95,10	6 8,446	5,80,91	13,273	8,18,79	22,798	(P) 11,52,38 (P)	41,92 (P)

	19	74	19	75	19	76	is	977(a <b>)</b>	19	78(a)
Centre -	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No	Amount
1	12	13	14	15	16	17	13	19	20	21
Ahmedabad									.,	4,881
Bangalore* .	52,73	1,954	59,95	2,282	68,74	2,760	79,95	3,097	81,12	3,491
Bhubaneshwar							79	91	1,34	234
Bombay .	4,92,62	24,043	4,98,45	26,487	5,29,35	3,31,759	5,40,06	31,130	5,79,50	41,229
Calcutta .	2,13,56	10,699	1,94,30	12,211	1,74,12	13,817	1,81,03	14,587	1,72,20	15,784
Hyderabad .	27,48	1,117	30,73	1,574	37,00	1,932	43,63	2,282	50,28	2,784
Kanpur .	19,47	996	21,03	1,112	25,51	1,375	25,74	1,554	27,41	1,640
Madras .	63,08	4,412	84,82	5,073	90,25	5,886	85,16	6,850	74,64	7,644
Nagpur •	13,94	418	15,83	510	18,25	618	20,42	698	21,13	797
New Delhi .	85,26	5,100	86,38	7,028	1,01,56	9,787	1,25,25	10,237	1,56,41	11,097
Patna .	4,88 (P)	377 (P)	5,44	528	6,78 (P)	674 ((P)	7,22	669	7,04	703
Other Centres	4,89,60 (P)	18,382 (P)	5,71,16	22,799	7,18,67 (P)	28,211 (P)	••	••		
TOTAL .	14,62,62 (P)	67,497 (P)	15,68,09	79,615	7,70,23 (P)	96,819 (P)	11,09,25 (P)	77,146 (P)	11,71,07 (P)	90,284 (P)

Source: Reserve Bank of India

<sup>\*</sup>Please see explanatory note at page 139

<sup>(\*)</sup> Total for 1977 and 1978 relate to those banks which are managed by R. B. I.

# Table 50—Cash Deposit Ratio By Class of Banks

As on 31st December(1)

				Schedule	ed Banks	Other	Man	Co-operativ	ve Banks(1)	
				State Bank of India			Non- scheduled banks	State Co- operative banks	Central Co- operative banks	
	1	 		2	3	4	5	6	7	
1951				13	15	17	16		··	
1956				12	10	12	14	21	26	
1961		•		13	9	10	16	24	36	
1966				8	7	10	17	18	26	
1971				9	5	9	13	12	31	
1973				10	9	12	11	11	33	
1974				13	6	10	15	10	34	
1975				12	7	10	10	12	35	
1976			•	9	8	10	9	13	35	
1977				10	9	12	14	10	34	

Note: The data for the years 1966 in respect of scheduled and non-scheduled commercial banks are not strictly comparable with those of previous years for reasons explained in the *Note* at page 141 ante.

- (1) Figures in respect of Co-operative Banks are as on 30th June. Deposits exclude call deposits.
- (2) The percentages for the Foreign Exchange Banks have been calculated on deposits and cash.

Table 51—INDUSTRIAL FINANCE CORPORATION

#### LIABILITIES AND ASSETS

Rs. Lakhs As on last Friday of March

				1	Liabilities			Total		Assets	
		•	Paid up capital	Reserves(2)	Bonds & debentures		Other liabilities(*)	liabilities or assets	Cash in hand & balances with banks	Loans and advances	Other assets(1)
1			2	3	4	5	6	7	8	. 9	10
1952 .			5,00	2	5,81		40	11,23	55	• 6,55	4,12
1956 .		•	5,00	49	7,81	61	80	14,70	02	• 14,01	67
1961 .			5,00	1,72	22,24	15,76	6,37	51,09	3,00	40,74	7,35
1966 .			8,35	6,53	33,48	59,41	27,58	135,36	2,05	95,43	37,88
1971 .			8,35	15,06	57,69	1,01,82	32,31	215,23	12,54	155,71	46,98
1975 .			10,00	27,67	98,17	91,18	35,22	262,24	9,72	207,67	44,84
1976 .			10,00	31,73	1,27,19	86,74	34,09	289,75	18,31	221,98	49,46
1977.			10,00	35,21	16,78	81,00	34,39	328,46	18,50	269,92	40,04
1978 .	,		10,00	37,14	2,11,14	72,98	35,98	3,67,24	10,97	310,43	45,84
1979 .			10,00	42,72	2,73,01	78,97	31,67	436,37	26,66	352,84	56,87

Source; Reserve Bank of India.

- (1) Inclusive of Investment in Government Securities amounting to Rs. 358 takks for the year ended March, 1952 and Rs. 201 Lakks for the year ended March, 1971.
- (2) Represents special and other reserve funds and reserves for contingencies doubtful debts and provision for taxation.
- (3) Includes the specific grant from Government of India in terms of agreement with KFW from December, 1973

Table 52—STATE FINANCIAL CORPORATIONS
LIABILITIES AND ASSETS

Rs. Lakhs
As on last Friday of March

			******		Liabitities					Assets	
			Number of Cor- porations	Capital and reserves	Bonds & debentures	Other libilities	Total liabilities or assets	Cash in hand & balances with banks	Invest- ment in Govt. securities	Loans and advances	Others assets
<u></u>	1		2	3	4	5	6	7	8	9	10
1956	•		. 12	10,30	••	40	10,70	3,60	3,94	2,72	44
1961	•	•	. 15	15,43	7,17	7,20	29,80	4,56	4,60	17,12	3,52
1966	•	•	. 15	17,59	32,70	39,83	90,12	4,36	3,76	58,95	23,05
971		•	. 18	26,20	72,06	64,83	163,10	6,26	2,16	127,82	26,85
974	•		. 18	35,98	115,20	114,26	265,44		1,38	215,34	39,12
975	•		. 18	41,86	132,86	162,73(					44,25(1
976			. 18	54,78	154,51	225,07(2	) 434,36	21,45	1,56	357,24	5,41(b)
977			. 18	74,22	187,19	273,87(a)	*		1,60	439,64	68,51(b
978			18	99,67	230, 62				1,39		82,77(b
979	•	•	18	116,94	269,17	383,23(	1) 769,3	4 44,02	1,37	628,96	94,99(
itate	:										
Α	ndhra	Pradesh	1	7,66	27,23	19,74	54,63	63	-	51,01	2,99
A	ssam		. 1	2,01	4,40	4,22	10,63	69		8,87	1,07
В	ihar	•	• 1	6,78	15,35	21,12	43,25	2,97		39,02	1,26
G	ujarat	•	. 1	13,98	38,77	44,53	97,28	3,59	19	78,94	14,50
$\mathbf{F}$	Iaryana		. 1	6,18	12,93	13,54	32,65	57	02	29,14	2,92
H	Iimacha	l Prade	sh 1	1,78	2,47	5,78	10,03	92	time-	8,25	86
J	ammu .	& Kashi	mir 1	2,03	3,58	4,47	10,08	13		9,12	83
K	arnatal	ka	. 1	7,54	15,10	35,71	58,35	2,23	-	44,26	11,86
K	erala	•	. 1	4,51	19,25	15,92	39,68	1,39	26	35,75	2,28
M	[adhya	Pradesh	1	2,82	7,58	13,13	23,53	83	-	20,04	2,66
M	[aharas	htra	• 1	14,50	47,39	44,40	1,06,29	4,88	44	94,88	6,09
0	rissa	•	. 1	2,59	9,37	11,54	23,50	1,36	01	16,20	5,93
P	unjab	•	. 1	5,41	8,47	17,05	30,93	1,01	-	26,96	2,96
R	ajastha	n .	. 1	4,93	8,08	20,61	33,62	57	15	29,64	3,26
T	amil N	adu IIC	1	15,22	15,76	55.81	86,79	15,99		56,38	14,42
U	ttar Pr	adesh	. 1	10,30	23,37	31,35	65,02	3,48	30	43,16	18,08
V	Vest Be	ngal	. 1	5,12	7,05	15,25	27.42	191	-	23,99	1,52
Uni	on Terr	itories :									
D	elhi & garh	Chandi	- . 1	3,58	3,02	9,06	15,66	87		13,35	1,44

Notes:

Source: Reserve Bank of India.

Gujarat-Dadra & Nagar Haveli.

Maharashtra-Goa, Daman & Diu.

Tamil Nadu IIC-Pondicherry.

- (a) Other liabilities include Fixed deposits, borrowings from Reseve Bank and Refinance from I.D.B.I.
- (b) Other assets include investment in shares.

I. Totals may not tally due to rounding off of figures.

II. The jurisdiction of the following SFCs have been extended to the States/Union Territories mentioned here against:

Assam—Manipur & Tripura.

## Table 53—Industrial Bank of India Liabilities and Assets

Rs. Crores As on 31st March

				·		Liabilitie	es			Assets						
				Paid-up Capita	Reserves l and Reserve Fund(1)	Bonds and Deben- tures	Borrow- ings	Other lia bili		Cash in s hand & Balances with Banks	ments(2)	Loans and Advances	Other Assets(3			
	1			2	3	4	5	6	7	8	9	10	11			
1966 .				. 10.0	8,0		83.1	13.1	107.1	0.2	20.9	72.8	13.1			
1971		٠	•	. 30.0	14.8		206.6	32.1	283.5	0.1	53.1	158,2	72.0			
1972				. 40.0	18.2		215.4	62.1	371.7	0.2	71.9	183 .4	116.2			
1973				. 40.0	21.4	28.7	261.8	86.2	438.0	0.4	75.2	190.5	172.0			
1974			,	. 50.0	25.4	28.7	312.1	75.0	491.2	0.2	72.0	228 .9	190 .2			
1975				. 50.0	29.5	43.9	429.5	73.0	625.9	1.0	87.0	294.6	243.3			
1976				. 50.0	32,7	87,9	524.0	80.8	775 .4	0.4	102.6	411.3	261.1			
1977				. 50.0	37.5	192.4	652.2	159.40	a) 1,091.	5 4.7	147.7	590.5	348.9			
1978				. 60.0	42.4	302.4	750,0	151.5(	a) 1,306.	3 2.9	141.9	799.3	362,2			
1979				. 70.0	56.2	494.9	1,001.6	165.9	1,788.5	9.5	228.8	1,171.3	378.9			

Source 1. Reserve Bank of India.

2. Indutsrial Development Bank of India.

- (1) Inclusive of unappropriated profit in t e Development Assistance Fund.
- (2) Include Govt. Securities, Shares & Stocks and Bonds & Debentures.
- (3) Include Bills of Exchange Promissory notes discounted/re-discounted, Guarantees & underwriting and other assets.
- (a) Includes deposits from companies under the Companies Deposits (Surcharge on income-tax) Scheme 1976.

Table 54—Industrial Credit and Investment Corporation of India Liabilities and Assets

Rs. Cross As on 31st March

			]	Liabilities			Total	Contin-		Α	ssets		
			Paid-up	Reserves	Borrow-	Other liabi-	Liabi-	gent Liabi-	Cash	Invest-	Laons &	Advance	s - Other
			Capital	(1)	ings	lities	or Assets	lities (2)	Bank balance	ments (3)		Foreign Currency	Assets (4)
	1		 2	3	4	5	6	7	8	9	10	11	12
1961		•	 5.0	1.1	11.7	0.6	18.4	1.1	4.5	6.9	2,2	4.2	0.7
1966			7.5	4.0	62.6	1.8	76.0	3.1	7.4	16.6	17.6	31.4	2.9
1971			7.5	10.5	127.9	3,2	149.2	5.5	8,7	30.0	25,1	77.7	7,6
1973			10.0	16.8	158.0	12.5	197.4	6.1	15.2	32.7	31.5	104.9	13.1
1974			12.5	19.3	178.5	5.1	215.5	7.1	10.2	34.8	40.2	117.0	13.4
1975			15.0	20.5	200.3	4.2	240.0	4.0	13.8	36.8	47.2	129,2	12,9
1976		•	15.0	21.2	260.4	9.8	306.4	6.8	5.2	38.6	59.8	182.2	20.6
1977			15.0	26.7	301.0	11.7	354.4	10.1	15.2	43.4	76.9	192.8	26.1
1978			18.8	30.7	363.4	11.5	424.3	11.1	20.0	49.6	107.2	216.1	31 ,0
1979			22.5	38.4	448.8	15.4	525.2	8.2	30.2	53.	5 169.0	231.7	40.8

Source : 1. Reserve Bank of India.

2. In dustrial Credit and investment Corpn. of India

Note:-Totals may not tally due to rounding off of figures.

- (1) Includes Reserve Fund, Reserve for doubtful debts and provision for taxation.
- (\*) On account of shares and debentures partly paid held as investment and Guarantees and underwriting.
- (3) In Govt. securities, Bonds and debentures, shares and stocks and Unit Trust of India and I.R.C.1.
- (4) Guarantees and other Assets.

#### 12. CO-OPERATIVE SOCIETIES

This section presents data regarding the number, membership and financial position of various classes of co-operative societies, thus depicting in abstract form the working of co-operative societies in India.

#### Tables 55-62:

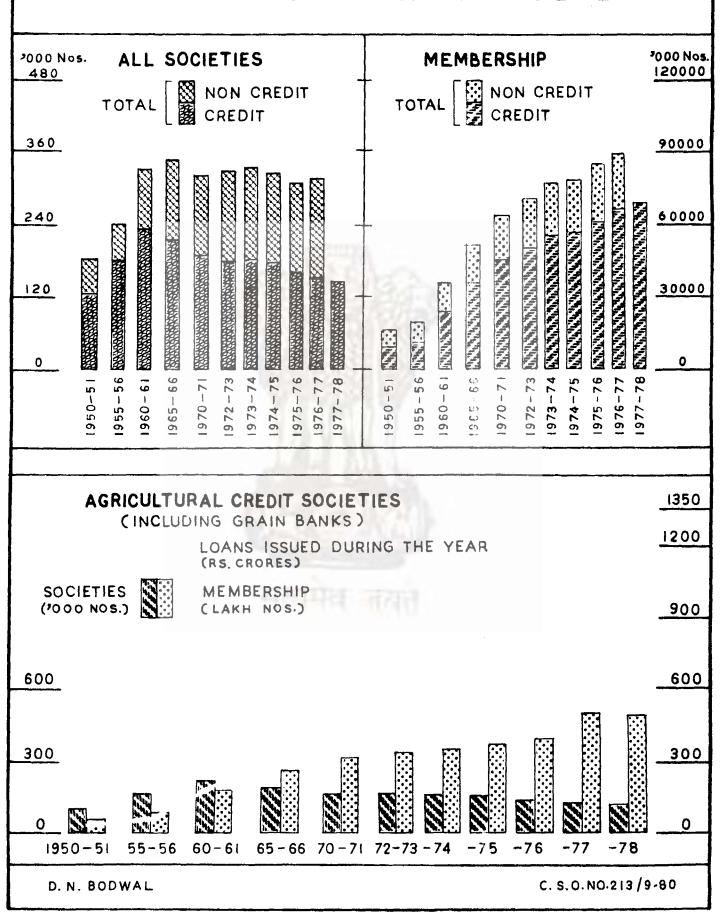
Table 55 provides the data for number and membership of all types of co-operative societies.

Tables 56—62 present data regarding the number, membership and financial position respectively of the following classes of co-operative banks and societies:—

- (i) State Co-operative Bank.
- (ii) Central Co-operative Banks.
- (iii) Primary Credit Societies (Agricultural and non-agricultural).
- (iv) Grain Banks.
- (v Central Land Development Banks.
- (vi) Primary Land Development Banks.
- (vii) Primary non-credit societies.

Statewise break-up for the latest year is given in respect of all these co-operative banks and societies except for Primary Non-Credit Societies for which the break-up is given according to type. The data relate to the years ending June. Prior to 1967-68 "Land Development Banks" were termed as "Land Mortgage Banks".

### PROGRESS OF CO-OPERATIVE SOCIETIES



#### CO-OPERATIVE SOCIETIES

Table 55-Number and Membership-All Types

wr lei					No	o. of Societies		Membership ('000 Nos.)				
Year/Sta	ite			-	Credit 1	Non-credit	Total	Credit	Non-credit	Total		
	1				2	3	4	5	6	7		
1950-51	• .				1,24,083 1,78,924 2,34,428	57,106 61,471 98,060	1,81,189 2,40,395 3,32,488	77,85 1,23,35 2,41,36	76,99 77,33 1,09,70	1,54,84 2,00,68 3,51,06		
1965-66 . 1970-71 . 1973- <b>74</b> .		• •			2,14,012 1,82,460 1,78,070	1,32,176 1,37,745 1,54,827	3,46,188 3,20,205 3,32,897	3,56,05 4,53,32 5,56,68	1,62,94 1,90,26 2,12,64	5,18,99 6,43,58 7,69,32		
1974-75					1,76,943 1,59,782 1,49,956	1,49,104 1,48,927 1,66,297	3,26,047 3,08,709 3,16,253	5,59,81 6,13,90 6,63,77	2,15,53 2,38,15 2,33,85	7,75,34 8,52,0 8,97,62		
1977-78(P) .		•		. 1	1,43,624	1,56,816	3,00,440	6,91,20	2,39,92	9,31,12		
1977-78	* *				•.							
Andhra Prade: Assam Bihar	s <b>h</b>				14,015 3,658(a) 16,888	18,261 3,467 5,469	32,276 7,125 22,357	66,22 22,47(° 32,58	22,16 3,65 4,01	88,38 26,12 36,5		
Gujarat . Haryana . Himachal Pra	desh			:	10,035 2,691 2,514	16,630 4,926 1,075	26,665 7,617 3,589	37,40 12,80 5,85	20,70 3,91 85	58,1 16,7 6,7		
Jammu & Kas Karnataka Kerala	hmir				1,457 7,868 2,217	231 9,096 3,761	1,688 16,964 5,978	4,38 49,34 36,56	48 20,11 9,99	4,8 69,4 46,5		
Madhya Prad Maharashtra	esh .		4		7,959 23,255		14,447 52,118	40,55 91,46	6,38° 40,85	46,9 1,32,3		
Manipur Meghalaya Nagaland					820 330 192	351	2,716 681 398	1,49 52 14	81 21 9	2,3 7 2		
Orissa . Punjab Rajasthan					3,620 10,950 6,324	10,639	6,225 21,589 14,974	26,64 19,58 28,13	4,44 6,20 5,85	31,0 25,7 33,9		
Tamil Nadu Tripura Uttar Pradesl		•	•		6,403 374 10,135		13,334 670 24,799	83,83 99 89,34	30,03 22 43,29	1,13,8 1,2 1,32,6		
West Bengal		•	•		10,427		26,396	35,85		48,		
Union Territories	:											
A. & N. Islan Arunachal Pr Chandigarh		•			58 3 117	100	213 103 427	6 1 9	21 18 24	<b>2</b> 1 3		
D. & N. Ha Delhi	. ′				13 1,025 187	21 1,309	34 2,334	6 3,44	5 89	1 4,:		
Goa, Daman Lakshadween Mizoram				•		7 25	421 32	1,01 3	47 20	1,		
Pondicherry				•	82		270	38		1,2		

Source; Reserve Bank of India.

<sup>(</sup>a) Data relating to six central Co-operative banks which were under process of amalgamation and later merged with the Assam Co-operative Apex Bank Ltd., are not included.

#### CO-OPERATIVE SOCIETIES

Table 56—Number, Membership and Financial Position of State Co-operative Banks

(Rupees Lakhs) Membership Borrowings from (a) Year/State Share Deposits Total Loans Societies Individuals capital Govern-Reserve Total Others working Capital used during ment Bank of India the year 1 2 3 4 5 6 R 9 12 7 10 11 No. No. 1950-51 12,666 82.66 22,08 42.13 1,58 2,22 1,87 3,15 3,52 8.54 34,42 1955-56 24,651 11,743 67,86 4,37 3,28 36,67 4,70 14,07 25 19,02 63,34 1960-61 . 258,20 22,515 7,069 18,24 5,76 7,23 6,00 113,82 5,49 125,31 221,65 1965-66 . 12.918 8.092 28,83 16.13 146.51 20,30 166,48 11.74 198.52 389,98 474,22 <sup>1</sup>970-**7**1 . 11,756 6,839 42,63 50,06 278,70 19,66 241,91 32,87 294,44 685,21 747,59 (b) 1974-75 . 11,623 7,198(a) 58,05 84,42 546,39 34,34 376,92 34,59 445,85 1,186,53 1,382,17 66,28 1,514,81 1975-76 12,609 7.189(a) 63.99 94,72 723.68 246,94 30,50 343.72 1,287,26 10,581(a) 834,92 35,69 375,20 1,525,39 1,898,71 12,823 70,83 112,77 28,61 439,50 1976-77 . 1977-78 -12,975 16,774 77,24 136,70 1,003,69 32,76 470,03 28,44 531,23 1,822,31 2,022,79 453,93 1,999,86 12,951 23,333 79,05 160,19 1,206,44 359,85 2,236,79 1978-79(P) . . State: 7,33 12,72 65,19 57,64 61,45 151,26 131,15 Andhra Pradesh 26 1,935 50,50 1,66 8,42 38,14 85 14,62 1,487 Assam 4,23 29,20 45,07 115 26 1,87 12,63(c) 21,16(c) 60,10 Bihar 272 1 5,45 16,64 121,74 36,08 38,82 184,52 270,28 Gujarat . 144,22 4.09 39.97 29,95 84,73 26 5 2.68 32,85 Harvana . 1,285 122 42 85 10,27 11 11,82 3,96 . . . . Himachal Pradesh 6,69 644 106 41 41 3,54 19 1,10 9,31 Jammu & Kashmir . 8,77 51,20 19,84 20,74 86,86 42,96 1 4.75 70 Karnataka 2,49 3,15 36,93 8,34 9.65 56,79 94,74 11 Kerala 92,47 51,81 13,52 20,36 120,58 145 65 6,12 9,27 Madhya Pradesh 4,016 11.59 47.28 322,28 22,29 29,08 433,56 527,87 . . 1,913 Maharashtra 150 39 29 2,16 25(c) 47(c) 3,68 5,34 1,750 Manipur/. 11(c) 5,27 2,15 373 37 64 22 4,26 . . . . Meghalaya/ 2,02 10(c) 20(c) 3,12 41 32 Nagaland/. 271 187 30 69 1 2,72 2,58 23,20 18,52 22,26 51,72 52,38 Orissa 4,83 6 99,50 111,23 30 1 5,02 76,68 7.25 Punjab 21,69 25,92 74,68 84,36 4,83 35,47 151 1 5.41 . . Rajasthan 11,42 111,38 58,42 86,18 219,20 175,58 14,821 4,77 16 Tamil Nadu 85 88 15 4,66 531 13 31 59 2,59 . . Tripura . 45,46(c) 93,30 1 8.70 10,42 118,73 40,20(c) . . 333,11 . . 1,045 Uttar Pradesh/ 6,02 43,76 19,71(c) 26,44(c) 95,98 54,15 127 4,20 West Bengal Union Tterritories : 7 13 81 1,246 9 4 57 51 131 A. & S. Islands 1,03 4(c) 1,07 1,24 3 ٠. 220 115 5 ٠. Chandigarh/ . 2,03 2,91 1,04 12,58 2,75 1.680 49 88 Delhi 7 1.23 11.30 416 42 44 8,70 . . ٠. 5,51 Goa, Daman & Diu . 340 13 18 3,69 173 15 38 30 2,71 . . 2,43 Pondicherry .

Source: Reserve Bank of India

(1) Data relate to 1977-78.

<sup>(</sup>a) Excludes Nominal Membership.

<sup>(</sup>b) Outstanding at the end of the year.

<sup>(</sup>c) Based on highest outstandings,

Table 57-Number Membership and Financial Position of CENTRAL CO-OPERATIVE BANKS

(Rupees Lakhs)

	Year	/Stat	e N	ımber Mem	be <b>rs</b> hip		<u> </u>	_		Borrowing	gs from(1)		Total	Loan issued
			1	of Banks Socie	ties Indivi- duals	Share Capital	Deposits	Reserves	Govern- ment	R.B.I. & State Co- operative Societies	Others	Total	working Capital	during the year
1	l		2	3	4	5	6	7	8	9	10	11	12	13
				No. N	o. No.									
950-51 .			505	1,07,482	99,592	4 04	4,79	37,79	17	7,92	1,66	9,75	56,37	82,84
955-56 .	•		478	1,55,549	1,44,006	8,50	6,65	55,71	1,67	19,68	45	21,80	92,67	79,83
960-61 .			390	235,166	132,530	38,92	11,94	112,02	4,84	131,42	4,91	141,17	304,045	354,38
.965 <b>-6</b> 6 .	•		346	2,58,166	1,03,990	76,32	25,62	236,59	14,61	215,86	14,52	244,99	583,52	771,66
970-71 .			341	2,35,200	75,292	141,13	438,55	57,92	9,42	353,32	30,40	393,14	1,081,41	866,39(6
974-75 .			341	2,39,248	68,654(a)	211,20	805,32	103,78	11,84	537,98	59,75	609,57	1,842,83	1,552,01
975-76 .	•		344	2,29,772	68,323(a)	236,14	984,92	124,35	11,04	513,36	45,92	570,32	2,047,58	1,721,6
976-77 .			344	2,20,509	68,257(a)	269,02	1,153,77	153,93	10,68	699,04	78,34	788,06	2,514.20	1,987,84
977-78† •	•		338	2,16,132	69,548	295,54	1,376,61	188,29	12,96	783,54	131,09	927,59	2,954,11	
978-79(P)*	•		338	2,07,604	70,929	314,10	1,653,60	219,01		800,91		946,72	3,301,15	2,407,3
978~79(P)	+													
State :														
Andhra	Prade	esh	26	18,735	3,456	28,41	61,13	14,43		99,31	44	101,55	219,94	136,8
Aşsam	•		1	601	285	17	44	15		27	• •	33	1,19	52
Bihar	•	•	28	28,013	2,596	8,49	21,48	6,85		37,62	• •	40,34	86,46	25,9
Gujara	t .		18	18,630	9,454	36,72	289,32	36,36		74,74		98,24	. 479,57	334,6
Haryar			12	7,648	7	10,53	44,14	7,95		42,93		45,35	119,37	126,3
Himac		• wlest		2,248	217	34	15,33	1,21		• •		12		2,7
111														
Jammu	ı & Ka	shmi	ir 3	2,532	252	1,01	7,38	1,00		2,07	• •	2,93	13,85	6,8
Karna	la <b>ka</b>	•	19	12,281	1,215	22,76	88,03	10,29		39,79	••	53,39	186,66	120,6
Kerala			11	4,069	9	12,16	87,13	8,18		19,74	• •	21,95	142,08	106,9
Madhy	a Prac	desh	44	9,890	12,416	21,66	99,09	14,96		48,07	••	55,77	191,70	111,8
Mahar			26	34,337	23,075	40,20	381,35	44,16		79,30	••	108,68	570,02	546,1
Orissa	•			4,968	36	9,94	26,30	5,18		32,50		37,28	83,72	52,1
Punjah			17	16,316	14	18,56	117,13	17,41		10,35		15,34	184,60	152,8
•	_	•								52,50		55,98	·	•
Rajast		•	25	10,024	25	20,25	53,50	6,98			• •	•		
Tamil	Nadu	•	16	11,825	13,408	34,24	157,98	25,07	**	131,11	* *	169,87	415,61	305,7
Uttar	Prades	h.	56	15,986	2,962	37,33	158,46	13,41		86,84	••	92,44	323,77	223,5
Wast	Bengal		. 17	9,501	1,502	11,33	45,41	5,42		43,77		47,16	120,44	70.7

Source: Reserve Bank of India.

<sup>(</sup>a) Excludes Nominal Membership.

<sup>(</sup>b) Based on highest outstandings.

<sup>\*</sup>Data for earlier year has been repeated for 52 non-reporting central Co-operative banks.

<sup>†</sup>In Assem data relating to six Central Co-operative banks which were under process of amalgamation and later merged with the Assam Co operative Apex Bank Ltd not available.

(1) Constanding at the end of the year.

### Table 58-Number, Membership and Financial Position of PRIMARY CREDIT SOCIETIES

### A-AGRICULTURAL CREDIT SOCIETIES (EXCLUDING GRAIN-BANKS)

(Amounts in Rupees Lakhs)

Vansitions	Number	Member-	Share	Reserves	Deposits		Loan	ns from		77.4.1	T
Year/State	of Societies	ship	Capital	Reserves	Deposits	Govern- ment	Central Banks Financing Agencies	Others	Total	- Total workkin Capital	Loans g issued during t <b>h</b> e y <b>e</b> ar
1	2	3	4	5	6	7	8	9	10	11	12
	No.	000 Nos.				~ · · · · · · · · · · · · · · · · · · ·			·	<del></del>	
1950-51(a)	1,15,462	51,54	8,40	8,86	4,48	43	18,78	••	19,21	40,96	22,90
1955-56	1,59,939	77,91	16,80	12,45	7,05	1,01	41,79		42,80	79,10	49,62
960-61	1,12,129	1,70,41	57,75	14,80	14,58	3,86	174,72	15,20	193,78	273,92	202,75
1965-66	1,91,904	2,61,35	1,15,32	33,59	34,49	9,09	344,41	9,65	363,15	546,56	341,75
970-71	1,60,780	3,06,93	205,74	59,57	69,46	9,88	635,43	29,88	675,19	1,153,40	577,88
974-75	1,52,572(b)		296,29	96,82	101,05(b)	12,87	980,94	46,89	1,040,70	1,801,48	900,82
	1,34,838	3,95,21	327,31	109,56	113,31	12,65	1,099,21	42,58	1,154,44	1,989,70	1 023.45
975-76	1,23,356	4,88,32	37,731	121,88	142,32	67,34	1,315,90	37,22	1,420,46	2,394,29	
976-77	1,16,125	4,78,60	420,69	134,24	165,16	24,41	1,550,12	41,60	1,616,13	2,712,42	
977-78	• •									•	
1978-79 (P) • • •	1,02,134	5,15,60	449,75	143,18	204,26		**	••	1,721,03	2,919,68	1,408,94
978-79											
State:	8,111(c)	46,70(c)	19,91(c)	6,41(c)	6,38(c)				109,68	174,30	94,26
Andhra Pradesh(1) •	3,239(c)		4,68(c)	39(c)	64(c)	W		**	7,24	13,51	1,43
Assam • • • Bihar • •	6,034	46,50	9,18	1,01	2,31				42,51	71,21	24,80
Gujarat	7,758	18,25	49,35	26,20	9,25		• •		222,00	319,25	1,45,00
Haryana	2,406	10,56	15,87	78	2,03				82,93	108,78	98,90
Himachal Pradesh .	2,296	5,68	4,32	1,47	10,42		**	**	4,33	24,85	6,50
Jammu & Kashmir .	1,431	3,88	1,33	44	31				14,71	19,56	2,45
Karnataka	5,349	31,58	31,21	11,96	9,20	**	• •		119,86	188,97	77,77
Kerala	1,616	30,04	22,54	10,09	85,28	• •	* *		59,49	222,40	122,02
Madhya Pradesh .	5,592	30,02	34,54	15,11	7,96	••		**	123,50	- 217,95	82,54
Maharashtra	18,474	51,30	90,45	23,06	8,91				283,87	454,24	161,42
Manipur	715	1,67	70	2	6		••		2,70	3,29	37,41
	180	42	37	1	5				57	1,34	57
Meghalaya • •	181	8	16		26		• •		56	1,09	38
Nagaland	2,945	22,00	13,03	3,18	1,72				45,23	83,63	39,46
	9,800(c)	15,94(c)	19,31(c)	4,28(c)	24,18(c)				53,91	119,25	87,16
Punjab(c)	5,180	26,90	26,92	2,11	4,57				90,53	143,36	71,89
Rajasthan	4,789	49,07	40,09	22,59	14,49				217,76	340,90	122,48
	358(c)	93(c)	50(c)	29(c)	3(c)				1,84	3,18	37
Tripura(c).	8,625	78,86	53,16	10,43	14,06	•	••		180,37	333,67	179,40
Uttar Pradesh • West Bengal • •	6,598	21,92	11,00	2,80	1,82	••	••	••	54,74	96,82	50,57
Inion Territories:  A. & N. Islands	45	4	6	7		••	••	••	16	28	2
Chandigarh(d)	32(d)	4(d)	2(d)	1(d)	3(d)	••	••	••	5	12	9
D. & N. Haveli	11	5	3	1		••	••	••	16	20	4
	162	28	40	10	28			••	11	2,43	44
Delhi • • • • • • • • • • • • • • • • • • •		66(d)	26(d)	13(d)		••	••	••	59	1,39	46
Goa, Daman & Diu(d) Lakshadweep	7	4	4	3	1	••	••	••	9	19	11
THE SHOT MOOD							••				
Mizoram • •	••	25	32	20	1	••	•••		1,54	2,52	1,00
Pondicherry .	60	2.3	34		-						

Source : Reserve Bank of India.

a) Includes data for Grain Banks.

<sup>(</sup>b) Data in respect of Meghalaya not available.

<sup>(</sup>c) Data relate to 1977-78.

<sup>(</sup>d) Da a relate to 1976-77.

# Table 58—Number, Membership and Financil Position of Primary Credit Societies—contd.

B-Non-Agricultural Credit Societies-contd.

(Rupees in Lakhs)

										(Rupees	n Lakhs)
Year/State	N						Loans	from			
	Number of Societies	Member- ship	Share Capital	Reserves	Deposits	Govern- ment	Central Banks	Others	Total	Total working Capital	Loans issued during the year
1	2	3	4	5	6	7	8	y	10	11	12
950-51	No. 7,810	No.(000) 21,78	12,12	5,41	35,02	27	3,95		4,22	56,78	47,29
	10,003	30,73	19,09	8,85	53,54	69	3,45	2	4,16	85,74	72,06
	11,995	45,73	32,97	13,06	95,05	59	6,32	2,11	9,02	150,11	130,37
965-66	18,440	64,64	57,98	22,07	176,88	39	14,48	2,91	17,78	274,70	270,31
970-71	15,346	84,89	104,22	37,60	311,83	70	27,96	2,83	31,49	531,94	465,52
973-74 . • •	. 17,536	1,23,32	135,28	52,47	477,20	1,17	46,78	7,88	53,83	787,15	781,42
313-14 · • •		-1,0-	,		111,20	-,-,-	.0,.0	,,00	20,03	101,13	(A)
974-75	17,666	1,07,05	155,09	63,23	534,10	63	51,67	9,66	61,96	915,66	791,38
975-76	18,573	12,582	170,82	72,17	623,19	85	53,16	7,65	61,66	1,031,98	858,89
976-77	20,242	1,28,08	181,79	81,80	718'73	1,79	61,01	7,13	69,93	1,182,53	910,33
977-78	21,168	1,24,04	200,05	99,94	831,26	92	73,26	6,06	80,24	1,371,68	1,012,61
	21,100	1,21,04	200,03	27,74	351, 0		73,20	0,00	00,24	1,571,00	1,012,01
977-78											
State :						3967.					
Andhra Pradesh	. 2,515	6,84	3,93	1,71	17,69	17	3,86	41	4,45	43,72	18,36
Assam . •	. 399	34	44	64	4,95	1	1,17	1	1,20	8,55	3,7 <b>7</b>
Bihar	. 336(b)	1,95(b)	2,87(b)	1,15	10,88	_	67	21	88	16,25(6)	12,35
Gujarat	. 2,113	13,41	31,87	21,61	193,67	17	20,03	59	20,78	297,13	243,02
Haryana	. 217	1,48	40	11	1,32	6	24		30	2,39	2,11
	. 160	17	29	9	79	1	33	_	34	1,80	99
Jammu & Kashmir	. 37(b)	6(b)	6(b)	1	5	_	18	_	18	31(b)	17
Karnataka .	1;640	8,15	13,27	9,56	48,36	28	3,94	85	5,07	85,07	67,12
Kerala • •	. 541	7,20	5,26	2,08	24,88	1	5,4	46	5,91	50,85	32,31
s.F. disso Bearloch	. 718	2,76	3,91	1,30	14,15	9	83	12	1,04	22,50	16,18
Madhya Pradesh	4,420	34,59	77,97	32,12	282,24	1	9,24	1,35	10,61	442,35	325,83
Maharashtra	111	7	12	4	48		6		6	44	15
Manipur		·									
Nagaland •	293	1,03	1,22	53	4,29	_	1,81	15	1,96	9,13	
Orissa • • Punjab • •	. 1,088	84	79	22	1,36	2	67	13	69	9,13 3,47	5,57 1,35
I unjao			0.07	44	0.54	2	<i>(</i> ()	10	00		
Rajasthan •	1,109	1,38	2,07	44	8,54	3 1	69	17	89	13,96	8,05
Tamil Nadu	. 1,359	21,98 2	24,10 1	1,09 1	102,98 2		19,56 <b>1</b>	34	19,90 1	185,98 5	159,47 3
Tripura · ·				10.01	15.63		4				
Uttar Pradesh West Bengal .	. 1,376 . 1,809	4,02 14,12	4,19 22,39	10,91 14,97	15,63 74,45	1	1,72 1,69	11 6	1,83 2,36	26,30 126,04	16,51 78,53
Union Territory:											
A. & N. Islands	. 12	1	1	1	1	_	1		1	4	3
Arunachal Pradesh		1	(a)	(a) . 3	1 37				<del>-</del> 8	2 61(b)	<del>-</del> 57
Chandigarh	. 84(b)										
D. & N. Haveli	. 2	1	1	(a)	(a)	1	40		1	2(b)	
Delhi • •	. 748(b)			89 42	15,77 8,13	1	49 53	58 1	1,08 54	23,60 10,53(b)	12,79
Goa, Daman & Diu	46	34	65	76	0,13	_		1		10,05(0)	6,79
Pondicherry •	. 18	5	9	3	31	_	5		5	53	54

<sup>(</sup>a) Less than Rs. 50 thousands

<sup>(</sup>b) Data relate to 1976-77.

Note: State wise total to all India may not tally due to rounding off of the figures.

CO-OPERATIVE SOCIETIES

Table 59—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF

GRAIN BANKS (1)

			<del></del>	·					(R:	s. '000)
Year	·/State		No. of Banks	Member- ship	Share capital	Roserves	Deposits	Borrow- ings	Total working Capital	Loans issued during the year
	1		2	3	4	5	6	7	8	9
				No.				<del></del>		
1951-52			9,085	6,47,502	68,85	35,65	2,28	3,54	1,60,33	37,08
1955-56		•	8,169	7,30,428	72,67	1,35,66	20,91	12,78(	a) 2,42,11	56,42
1960-61			9,412	12,48,821	1,42,90	1,86,66	89,61	1,15,45	5,34,62	2,03,26
1965-66			7,571	11,31,038	1,67,63	2,34,58	83,35	1,98,44	6,84,00	2,66,22
1970-71			5,057	5,46,707	10,785	1,92,39	18,67	53,12	6,05,07	73,83
1973-74		٠	5,473	6,08,513	1,05,45	1,87,66	15,66	27,54	5,28,55	78,78
1974-75			5,437	6,05,802	1,08,21	1,84,22	14,82	28,46	5,48,43	94,24
1975-76			5,082	5,18,926	1,03,11	2,77,30	18,04	27,51	9,41,90	92,09
1976-77	•		5,068	5,17,755	89,34	1,63,42	16,51	31,86	5,18,95	99,21
1977-78			5,050	5,04,352	83,52	1,58,98	22,56	28,94	4,95,92	69,78
1977-78										
State:										
Andhra Prades	sh.	•	3,156	2,60,000	26,13	30,08	12,38	27	96,01	42
Bihar .	•	•	22	39,540	92	20,41	1,13	1,12	33,37	8,31
Gujarat .	•	•	2	502	35	41	* •	••	. 95	18
Karnataka			843	64,488	24,83	72,46	1,15	15	1,19,91	30,74
Madhva Prades	sh		31	3,804	1,22	3,39	2,58	1,94	15,69	9,03
Maharashtra			234	30,000	14,88	6,28	38	• •	45,41	5,17
Orissa .			102	15,777	3,28	5,46	1,47	8,70	56,20	1,21
Rajasthan			3	342	28	88	1	15	6,82	9
West Bengal			657	89,899	11,63	19,61	3,46	16,61	1,21,56	14,63

Source: Reserve Bank of India

<sup>(1)</sup> Includes Active and Dormant.

<sup>(</sup>a) Loans from other sources amounted to Rs. 6 thousand.

Table 60—Membership and Financial Position of Central Land Development Banks

	M	<b>l</b> embershi	p	Tata!	Tatul	Danasia		Borrow	ing from			
Year/State	Primary land Develop- ment Banks	Banks &	St.	— Total Share Capital	Total Reserves	Deposits	Deben- tures	Govern- ment	Co- operative Banks	Others	Total Working capital	Loans issued during the yea
^1	2	-3	4	5	6	7	8	9	10	11	12	13
	No.	No.	Rs. (lakhs)	Rs.(lakhs)								
1950-51	398	••	94,50	31	33		6,75	19	13(a)	1(a)	7,72	1,33
1955-56	491		9,02,95	79	54		14,94	87	21(a)	1,18(a)	18,53	2,83
1960-61	414	282	2,73,795	4,33	1,11	56	36,53	3,41	1,23	• 43	47,60	11,62
1965-66	646	192	6,64,425	15,39	2,65	2,91	178,37	1,57	3,14	2,56	206,59	56,41
1970-71	855	171	14,42,132	48,88	9,10	7,18	742,90	71	6,65	10,06	841,22	168,28
1973-74P · ·	847	1,859	29,33,923	93,59	20,21	19,07	1,143,28	2,91	8,74	2,15	1,368,11	146,68
1974-75	861	1,361	30,15,120	93,27	41,05	20,52	1,253,94	3,21	11,53	3,29	1,502,19	183,84
1975-76	883	1,864	32,42,541	98,70	55,61	17,29	1,383,82	4,11	12,00	5,17	1,667,29	204,93
1976-77	881	1,790	27,15,336	111,48	52,14	17,71	1,590,52	2,78	10,21	3,94	1,917,96	248,93
1977-78	887	1,776	24,31,987	118,90	93,69	19,37	1,690,59	10,45	10,89	8,98	2,082,12	238,72
1977 <b>-7</b> 8												
State :												
Andhra Pradesh	205		2	8,18	10,93	5,60	214,31	8	••	••	249,59	51,00
Assam · ·	17	3	14	35	1	69	1,64	1		••	2,79	89
Bihar · ·	• •		2,50,000	8,05	53	1,21	97,89		1,70	6,48	123,16	7,13
C-inent .		36	5,47,400	11,52	3,42	47	143,78	* *	4 40	3	180,64	4,12
Gujarat .	29		2	3,34	1,32	51	77,53	* *		••	86,49	16,49
Haryana Himachal Pradest	1	19	9,607	48	2		2,65	8	10	• •	3,49	38
Jammu & Kash-	1	1	47,677	32		7	4,06		- *	••	4,82	20
mir · ·	176	2		10,07	5,12	1,39	133,41	93	• •	••	163,53	13,76
Karnataka .	30		2	2,00	1,03	12	39,06		1,00	1,10	43,73	8,31
Kerala · ·	30			- : :	2.44	12	105.01				120,61	10.40
Madhya Pradesh	45		2	5,78	3,44	13 5,39	105,81		14	••	293,57	10,49 14.61
Maharashtra .	3	1,685	6,87,839	28,09	37,12 46	24	38,21	1,03	1,30	1,36	48,67	6,23
Orissa ·	55	• •	55	2,15	40			1,00	450	.,,,,,	-	
	43		1	4,38	3,04	35	111,12	* *	• •	••	128,68	16,26
Punjab ·	35	21	2	2,42	16	45	54,03		**	••	60,11	14,06
Rajasthan	223		117	7,60	14,14	2,38	179,48	7,00	2	••	220,23	13,29
Tamil Nadu .		2	3,731	9:			16	18			43	1
Tripura'	. •	. 2	8,80,848	21,51	12,54	32	257,58	86	51	1	318,58	51,11
Unar Pradesh	24		8,80,040	2,46	33	7	26,29	26	1.72	••	31,66	10,32
West Bengal .	•											
Inion Territories		4	3,788	11	6.,		1,10	2		••	1,32	6

Source: Reserve Bank of India

<sup>(</sup>a) The figures include deposits also.

Note: See page 155 ante.

Table 61—Number, Membership and Financial Position of Primary Land Development Banks

Year/State	Number	Momber- ship	Total Share capital	Total Reserves	Deposits	(Amounts Borrow- ings	in Rupees Total Working Capital	Lakhs) Loans Issued during the year
1	2	3	4	5	6	7	8	9
1950-51	286	No. (000) 2,15	52	16	••	5,97(a)	6,66	1,29
1955-56	302	3,14	86	30	••	10,19(a)	11,35	1,74
1960-61	463	6,69	1,97	49	40	24,13	26,99	7,17
1965-66	673	18,45	11,18	1,55	4,35	1,19,84	1,36,93	41,22
1970-71	865	35,37	41,55	6,13	2,57	4,46,56	5,50,66	1,18,94
1973-74	857	41,17	45,85	5,34	3,32	4,71,67	5,58,73	95,81
1974-75	872	44,19	51,48	6,67	4,37	5,16,32	6,16,16	1,11,18
1975-76	890	46,38	63,17	8,70	5,00	5,69,32	7,04,23	1,36,10
1976-77	892	51,52	67,76	11,45	5,71	6,59,62	8,15,47	1,91,54
1977-78	889	55,54	83,72	13,56	4,10	7,14,63	8,96,45	1,60,00
1977-78	**							
State:								
Andhra Pradesh	205	9,86	16,72	2,43	1,30	1,40,28	1,78,50	49,23
Assam	17	14	23	1	••	1,79	2,26	80
Gujarat • • •	. 2	8	6	12	4	17	69	••
Haryana .	30	1,40	5,65	48	5	59,00	70,26	17,90
Himachal Pradesh .	1	2	5	••	• •	49	52	9
Karnataka	176	8,76	11,63	2,12	44	1,11,04	1,38,01	14,76
Kerala	33	2,56	2,34	60	6	31,91	37,95	8,27
Madhya Pradesh	45	9,00	9,15	60	1,06	79,65	99,97	9,64
Orissa	55	3,48	2,92	14	26	29,42	36,89	5,88
Punjab	43	2,59	8,51	1,15	18	71,42	88,03	18,51
Rajasthan .	35	2,83	5,16	64	16	39,08	48,12	13,93
Tamil Nadu	223	13,94	19,16	4,79	48	1,27,91	1,67,97	12,07
Uttar Pradesh			••	••	••		-	**
West Bengal	24	88	2,15	47	7	22,48	27,71	8,93

(a) The figures include deposits also.

Note: Sec para 155 ante

Source: Reserve Bank of India.

Table 62—Number, Membership and Financial Position of Primary Non-Credit Societies

(Excluding Insurance Societies)

(Rs. lakhs)

Yea	ir/Type of	Socie	ety		Number	Member-	Share	Reserve	Borrowings	Borrowi	ing from	Total	Purchase/	Sales
					of societies	ship	Capital		from Govern- ment	Central Financing Agencies	Others	working Capital(1)	production during the year	during the year
	1				2	3	4	5	6	7	8	9	10	11
							Rs. L	alhs						
1950-51					54,310	60,13	13,98	8,53	5,62	7,07	13,52	48,72	145,56	155,8
955-56	•	i	Ċ		57,983	54,31	20,29	13,67	12,35	10,49	22,07	78,87	72,88	75,90
960-61					96,228	106,49	61,02	34,18	31,35	46,82	70,78	244,14	208,22	244,68
965-66 .					1,30,153	1,54,28	125,37	72,57	62,53	101,32	142,68	504,47	596,64	583,8 6
970-71					1,35,498	1,54,77	211,61	59,31	84,03	212,10	272,98	1,318,83	<b>7</b> 97,34	1,218,95
972-73					1,48,162	1,72,94	254,65	72,26	94,61	284,37	335,46	1,673,53	1,066,08	1,673,56
973-74 .					1,54,240	1,66,26	284,28	82,53	97,12	304,30	399,34	1,912,19	1,403,24	1,823,80
974-75											• •	••	••	
975-76 .					••			••			• •	••	••	• •
07/77					152,807	1,76,45	349,53	313,31	114,03	460,50	511,61	2,580,08	2,083,41	3,177,67
1976-77 1977-78( <b>P</b> )	: :	:			1,41,421	1,78,70	427,11	383,85	113,39	476,75	532,85	2,908,98	2,217,63	2,331,48
977-78														
	ng societie	٠.			3,592	35.10	46,38	47,35	20,47	34,46	20,35	356,94	912,28	969,38
	ply societi				20,703	18,72	6,87	13,98	98	6,05	3,99	54,03	144,46	129,94
Ghee So					120	2		1		1		3	••	٠.
Poultry	Societies*				1,033	56	92	50	25	1,29	36	4,30	4,76	4,87
	estock Pro	ducts	Soci	eties	52	3	1		• •	1	• •	3	• •	• •
	Societies		-		9,697	3.25	4,10	2,13	9,05	3,69	2,90	31,03	11,04	11,40
Teriostion	n Societies			,	3,252	1.71	3,87	3,22	4,51	6,85	5,94	30,01	••	2,48
Sugar Fa					186	10,99	199,60	200,85	27,92	282,88	244,21	1,157,24	601,80	503,55
	ginning and	l Pres	ssing	So-	229	2,12	4,59	6,98	60	5,09	1,15	28,73	••	33,56
Other	agricultura	ı Pı	rocess	ing					771					
Soci				,	619	1,72	9,48	2,74	1,95	7,19	6,07	28,09	• •	7,18
Other a	gricultural eties	No	n-Cre	dit	8,104	5,33	2,48	9,62		2,67	4,11	68,29		2,15
	Societies	Ċ			14,251	10,90	19,47	10,22	8,09	15,40	6,74	92,21	105,56	109,44
Spinning	Mills				60	1,78	32,66	42,82	9,14	20,25	20,85	111,28	84,36	94,99
	dustrial So	cieties	s -		24,804	14,78	18,32	8,51	6,54	11,49	12,41	79,83	52,32	68,9
	ers Co-oper			es.	15,827	45,33	13,74	11,71	1,13	4,45	4,81	68,30	294,20	314,9
Housing	Societies				29,593	16,43	50,68	14,03	18,29	69,17	287,05	726,82		61,98
	Societies				4,358	5,18	2,66	2,31	3,58	1,90	69	16,88	6,86	14,26
Other N	ion-agricul eties	turał •	non-c	redit	4,740	4,57	5,08	3,03	••	3,59	₹,61	23,50		2,45
									89	31	7,61	31,44	•	

Source: Reserve Bank of India.

Notes. - Totals may not tally due to rounding off of figures.

<sup>(1)</sup> The figures are totals of the Corresponding years figures in Cols. 4 to 8. However for the years 1966-67 onwards, totals may not exactly add-up because Col. 9 also includes deposits which are not shown separately in the table and also because there are certain other differences.

<sup>(2)</sup> Excluding Unions

This section contains statistics relating to joint stock companies which are based on returns received from Registrars of Joint Stock Companies.

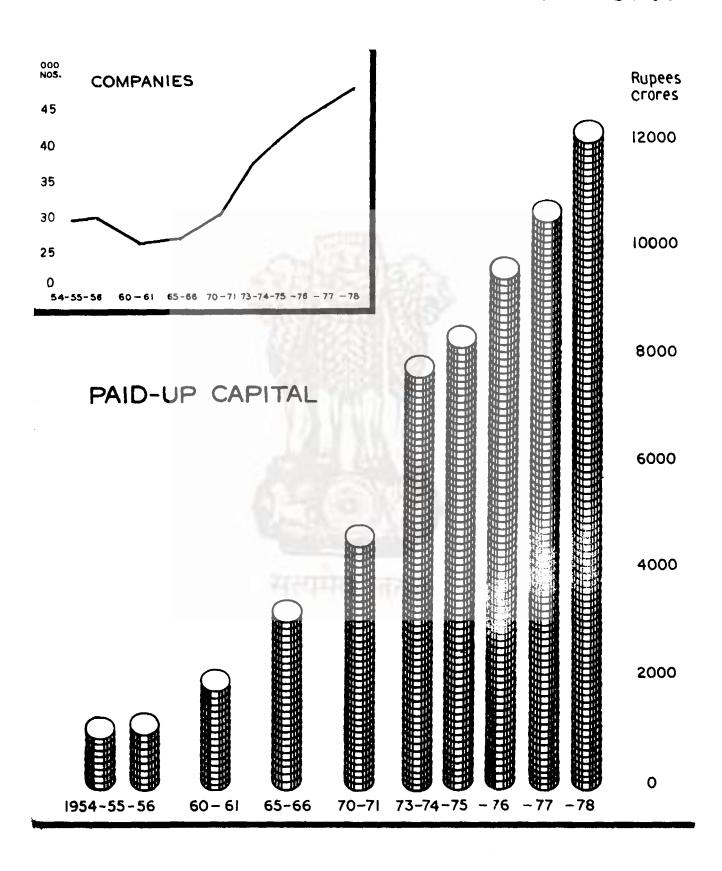
Tables 63-65

These tables present data regarding joint stock companies at work, newly registered and liquidated respectively.

Statistics are given for the number and paid-up capital of the companies, liability of which is limited by shares only. Authorised capital is given in the case of newly registered companies (Table 64). Companies Industrial are classified according to International Standard Industrial Classification of Economic Activity adopted in 1954-55. Earlier figures, according to old classification, were published in previous issues of the Abstract. The number of foreign companies, which carry on business in India is also shown in table 63. The figures relate to companies incorporated elsewhere than in India, the majority of which are with sterling capital.



# JOINT STOCK COMPANIES - AT WORK



# Table 63—Joint Stock Companies at work (Number and Paid-up Capital) By Industries

Iron & Stee! (Basic manufacture) Paid-up Capital .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 .0000 (Capital: Rs. Crores) 1 8 \$2524:4-4585 :--584 :4-88 16 Paid-ip Capital 15 Leather and leather products 2.9 ş. 54400 : : 408 := :01.4 :8 :25 : :4 :4 :::: 178 176 176 136 136 137 224 224 333 333 7 Paid-up Capital 0000 2000 11118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13118 13 2.6 133.7 0.4 13 2.6+2.7 Textile(1) Processing and Manufacturing Š 1,604 1,575 1,433 1,549 1,641 1,953 2,267 2,320 2,320 12 Paid-up Capital 19.2 19.3 19.3 19.3 33.4 33.8 33.9 35.7 ::::0 11 2.5 Tobacco :::: Š 10 Paid-up Capital 6.0 0.8 1.2 1.2 13.6 8.3 30.2 31.3 31.3 444.2 48.9 59.9 669.9 116.8 1.3 6 Sugar Industries 2.2 864844 : : 2 : 28 : : 444 - : 3 : 28 ::m:#:::0 Paid up Capital 532.9 572.2 572.2 1,267.4 1,398.5 4,510.0 5,659.2 6,376.0 1,561.9 1 2 + 3 + 4Total 251 451 368 1,941 913 199 339 1,505 238 75 55 75 55 720 358 358 358 5,878 Š. 10,366 10,488 10,111 11,374 13,757 18,037 19,845 21,387 22,729 9 Paid-up capital 37.3 38.0 134.4 261.5 402.3 596.0 649.4 975.3 138.8 11.6 40 9008 Mining and quarrying ::4:22::: Paid-up Capital 39.5 46.2 46.2 63.6 63.6 106.0 115.2 126.3 134.0 3 Agriculture and allied activities 1,554 1,570 1,283 1,193 1,350 1,391 1,503 1,503 := -: 22 : : : Š cı Division A & N Islands
Arunacha Pradesh
Chandigath
D, & N. Haveli
Delhi
Goa, Daman & Diu
Lakshadweep
Mioram
Pondicherry D D Assam
Gujarat
Gujarat
Gujarat
Haryanat
Hangahal Pradesh
Jammu & Kashmir
Karnataka
Kerala Nadharahura
Manipur
Meghalaya
Ningaland
Punjab
Punjab
Rajastihan
Siktim
Tamii Nadu Andbra Pradesh Tripura Uttar Pradesh . West Bengal . 'nion Territories : Year Stat 1954-55 1955-56 1960-61 1965-66 1970-71 1973-74 1973-75 1975-75 1977-78 State :

Source: Department of Company Affairs, Ministry of Law, Justice and Company Affairs. (1)figures textiles, spinning, weaving, finishing (including dying and bleaching printing, processing and manufacture not elsewhere classified)

(Capital: Rs. Crores)

Table 63—Joint Stock Companies at Work—contd. (Number and Paid up-Capital.)

By Industries

					JOINT STOCK COM	Campa	
	nce nies	 	Paid-up Capital	33	22.22.23.24.24.24.25.25.25.25.25.25.25.25.25.25.25.25.25.	43.3.1	::5::::::
	Insurance	6.4	No.	32	252 149 146 111 111	LL:L:::\alpha=88::::44::11:02	::::2::::
Finance)	land and vanies & nisations	(g)	Paid-up Capital	31	25.7.1.2.2.3.3.3.1.3.5.2.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3	0.3 0.1 0.1 0.3 0.3 0.3 0.3 10.1 10.1 1.2	
rade and I	Real estate—land and Real estate companies & similar organisations (excluding agri-	cultural lar	No.	30	782 817 687 677 781 1,0.18 1,028 1,121 1,154	3.38 : : : : : : : : : : : : : : : : : : :	.:::35 5 :::
Commerce (Trade and	& Retail)		Paid-up Capital	29	103.7 103.1 115.8 116.8 146.8 167.1 250.7 250.5 323.2 323.2	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	6.77
ర	Trade (Wholesale	6.0+6.1	No.	28	7,149 7,206 5,693 5,332 5,932 6,183 6,783 6,703 6,703	148 69 69 69 139 173 173 173 166 6 6 6 6 6 1 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,6	1,061 10,061 10
			Paid-up Capital	27	259.3 289.1 289.1 289.1 289.1 242.8 600.8 686.3 686.3 747.1 849.4	25.5.6.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.	196.6
	Total	9	No.	26	11,928 11,928 11,889 9,451 9,141 10,824 11,44 12,917 13,458 13,970	283 2196 615 615 615 266 266 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	52 1,814 36 
	d d jes		Paid-up Capital	25	49.2 53.5 54.2 69.2 881.4 1174.6 1187.1 2115.7	8.8.6.00 8.8.6.4.4.1.00 8.8.6.6.4.1.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.6.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00	10.0 20.9 0.5
	Construction and utilities	ĸ	No.	24	768 781 669 668 742 974 1,059 1,110 1,176	33.22 1.12 1.22 1.22 1.22 1.22 1.22 1.22	203 203 : : : : :
	ture of		Paid-up Capital	23	24.0 25.2 41.5 51.5 89.0 141.7 137.6 189.4 200.3	31.8 66.14 66.75 7.90 7.90 7.30 8.11 8.11 8.11 8.11 8.11 8.11 8.11 8.1	:::: <mark>;</mark>
ıntd.	Manufacture cement (bydraulic)	4.1	No.	22	0.45 0.00 0.00 0.00 0.00 0.00 0.00 0.00	4 :win :-40-8 :- :- :w :I :08	::::9:::::
turing—Contd.	n and		Paid-up Capital	21	1.4 14.5 110.4 1135.6 1135.6 1133.6 1139.1 1139.1	63.7 0.1 0.1 0.1 100.3 110.3 110.3 110.3 110.3	::::2::::
Processing and Manufact	Product Petroleum coal	4.0	No.	20	228 328 322 517 77 102 102 114 110	iranom : " 4 w	::::2::::
ocessing ar	l and al		Paid-up Capital	19	59.7 62.9 118.9 275.4 471.2 778.0 814.3 1,203.2 1,522.1 1,732.7	24.1 272.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	898.1 18.7
H.	Chemical and chemical products (i)	3.6+3.8	No.	18	1,804 8,832 1,562 1,580 1,959 2,913 3,192 3,759	187 252 422 121 178 178 178 178 178 178 178 178 178 17	:: : 24 293 24 :: : 24
	•	٠.					
		Division				••••••	•••••
		Year/State		1	1954-55 1955-56 1955-56 1960-61 1960-71 1977-74 1977-78 1977-78 1977-78	Andhra Pradesh Assam Bihar Gujarat Gujarat Haryana Haryana Hamacha Hamacha Hamacha Kerata Kerata Kerata Madharya Madhaya Nagaland Orissa Puniab Puniab Rajasthan Sikism Tamil Nadu Trigura Tenyil Nadu	A. & N. Islands A. & N. Islands Armachal Prades Chandrart D. & N. Haveli Delhi Delhi Dashama & Diu Lakshadweep Mizoram Pondicherry

(1) Includes basic in Listrial chamicals, fertilisers and power alcohol and also chemical products not elsewhere classified,

# TABLE 63—JOINT STOCK COMPANIES AT WORK—concld. (NUMBER AND PAID-UP CAPITAL) By Industries

(Capital: Rs. Crores)

Companies registered elsewhere than in Indie but working in India (Number) ::::4:::: 50 969.9 1,024.2 1,818.5 3,116.3 4,713.8 7,631.0 7,631.0 9,441 10,548.2 Paid-up Capital 3,640.1 47.5 5 tota Grand 1 29,625 26,149 26,149 26,765 30,322 37,484 40,580 43,265 47,955 t S Š. 48 12.5 14.0 16.5 19.4 47.3 47.3 57.5 62.7 75.0 9:50 :: Personal and other services 47 1,753 1,787 1,375 1,122 1,264 1,632 1,740 1,740 1,740 1,930 9 13: 12: 17 49 Paid-up Capital 6.8 9.1 13.2 24.4 1,421.1 1,462.1 530.7 707.7 1,677.7 :: Community and business services 53 00 348 10 or. 학 Paid-up Capital :::::: :: Railway Transport 43 7.3 21 12 13 13 13 10 ::::: :> Š Transport, Communications and storage 걲 Paid-un Capital 24010 50 50 4 8 c :: 5:9 887. 887. 887. 887. 41 Transport by water 7.1 130 130 130 143 162 162 179 197 :: 3°::: = 40 Transport by road (including tranways) Paid-up Capital 39 7.0 1,255 1,320 1,322 1,175 1,234 1,276 1,263 1,276 1,291 1,291 3: 5 Š 330 Paid-up Capital :5 38. 10. 173. 173. 173. 175. 175. 175. 1-Total . 5 . 5 . 5 . 5 . 36 ... ŝ 36 Commerce (Trade and Finance)—Concld. Banking loan com-panies and other financial institutions 100.7 :2 Paid-un Capital 76. 81. 90. 118. 118. 153. 153. 305. 335. 338. 401. 10 22,031 22,031 22,034 22,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,033 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 23,03 2 28: 7.7: 8: 1 ŝ 34 A. & N. Islands A. & Attuachal Pradesh Chandigarh
D. & N. Havelj
Goa, Dannan & Diu Kathadweep
Mar ram
Poudisherry Division Arsan Bihar Gujarat Gujarat Haryana Farah Jumou & Kashmir Karahara Madiyar Pradesh Maniyar Man Inion Territory: Year/State -81-1161 1954-55 1955-56 1960-61 1965-66 1970-71 1973-74 1974-75 1975-76 State :

# Table 64—Joint Stock Companies: Newly Registered (Number and Authorised Capital)

By Industries

(Capital: Rs. '000)

							Processi	ng and	manufacturin	ıg	
			lture and activities		ing and uarrying	To	tal	Sugar	Industries	Tob	acco
•• •	Divisio		0	<u></u>	1	2+3+	-4	:	2·2	2	. 5
Year/State		No. A	Authorised Capital	No.	Authorised Capital		Authorised Capital		Authorised Capital	No.	Authorised Capital
1		2	3	4	5	6	7	8	9	10	11
1968-69 . 1970-71 . 1971-72 ·		30 48 79	5,98,50 16,22,69 9,53,90	21 33 57	6,37,00 2,96,00 77,93,70	540 1,080 1,362	98,89,63 201,62,34 2,87,36,19	7	23,00 9,75,00 9,45,00	5 7 11	41,0 2,06,00 4,68,00
1972-73 . 1973-74 . 1974 <b>-</b> 75 .		76 94 83	15,27,55 23,37,25 51,40,25	42 33 36	14,78,47 2,59,82,50 5,88,71	1,610 2,186 2,084	2,339,11,51 .498,60,75 699,95,83	24	9,65,00 7,85,50 12,27,50	14 12 7	2,02,20 2,69,00 1,41,00
1975-76 . 1976-77 . 1977-78 . 1977-78—		63 75 101	54,05,37 15,81,40 43,86,01	32 30 24	316,67,60 154,77,35 7,49,20	1,666 1,459 1,423	622,02,2 1,181,50,33 1,201,07,39	2 15	8,13,00 3,49,00 92,00	13 4 6	1,83,00 50,00 1,01,0
State: Andhra Pra Assam.	desh .	9 11	1,05,00 48,00	2	1,02,00	77 8	10,96,70 57,40		=	2	15,00
Bihar . Gujarat Haryana		2 4 —	5,10,00 2,15,00	2	20,00	30 73 11	31,11,50 12,47,50 51,50	2	18,00		
Himachal Pr Jammu & K Karnataka	adesh. Cashmir	5	5,00 — 83,00	- - 3	  11,20	4 7 87	20,50 3,53,00 9,15,99	<u> </u>	<u></u> 5,00	_ _ 1	 _ 1,00
Kerala . Madhya Pra Maharashtra		6  8	18,30,00 85,00	2 4	21,00 5,10,00	47 25 323	7,73,05 1,93,50 540,50,80	1	5,00	<u> </u>	10,00
Manipur Meghalaya Nagaland	· · · · · · · · · · · · · · · · · · ·	1 —	2,00	turned there	-	1	1,00	-		-	<del></del>
Orissa . Punjab Rajasthan		8  1	5,70,00 — 2,00,00	2 2	3,00 — 12,00	8 30 <b>30</b>	5,12,50 12,52,50 4,26,50	1	10,00		, <del>-</del>
Sikkim Tamil Nadu Tripura		12 —	1,79,50 —	- -		104 —	14,88,29	<del>-</del>		1	50,00 —
Uttar Prades West Bengal		7 22	1,30,50 4,02,01	2	35,00	110 244	12,47,21 20,20,55	2	4,00 —	_	25,00
Union Territor A. & N. Isla Arunachal P	nds . radesh	<u>-</u>			-		39,50	<del>-</del>		_	_
Chandigarh D. & N. Ha Delhi Goa, Damai	aveli .	1 - 2 1	1,00 — 10,00 10,00	1 4	15,00 20,00	21  167 6	3,17,70 — 508,63,20 29,00	1 - -	50,00  		
Lakshadwee Mizoram Pondicherry	p .	- 	p	11	-	<del>-</del> <del>-</del> 5	38,00			-	

Source: Department of Company Affairs, Ministry of Law, Justice and Company Affairs.

# Table 64—Joint Stock Companies: Newly Registered—contd. (Number and Authorised Capital)

By Industries

(Capital: Rs. '000)

		T									
		1ex	tiles (¹)		er and Products (	Iron basic m	and Steel anufacture)	Chemi mica	cals and che- l products(2)	Produc leum	ts of petro and coal
10	Division	2.6	5+2.7		2.9		3.0	3	·6+3·8		4.0
Year/State	:	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Carital	No.	Authorised Capital	No.	Authorisco Capital
1	I	12	13	14	15	16	17	18	19	20	21
1968-69 .		33	28,22,20	14	1,75,70	19	1,07,00	79	36,75,85	1	1,00
1970-71 .		58	13,44,00	15	47,19	38	18,27,00	160	16,91,30		10,00
1971-72 .		92	11,71,80	18	3,33,50	84	20,15,10	196			61,00
1972-73 .		104	25,35,68	-16	1,49,60	121	2,17,40,69	255	26,10,99	11	38,00
1973-74 .		.178	30,22,50	25	5,95,65	170	87,67,70	330			62,65,00
1974-75 .		158	204,54,10	19	8,30,10	105	82,68,80	354	191,97 <b>,47</b>	11	44,50
1975-76 .		142	28,34,89	19	9,62,00	59	10,09,49	299	54,02,60	12	1,62,70
1976-77 .		125	32,31,10	32	4,65,90	48	943,45,40	302	88,80,55	12	1,66,00
1977-78 .		118	16,46,40	39	4,88,50	55	5,41,00	300	1,054,97,10	6	34,00
1977-78											
State :											
Andhra Prae	desh .	3	17,00			2	9,00	25	2,25,20		
Assam .		_	-			-	_	2	10,00		,
Bihar .		2	5,15,00	2	3,05,00	-	-	5	13,24,00		
Gujarat		7	74,00		***************************************	2	10,00	18	2,61,00		
Haryana		3	21,00			1	5,00	3	4,50		
Himachal Pr	radesh.		_	-		-			<u> </u>		-
Jammu & K	ashmir	2	1,18,00		_	_	Status	2	2,10,00	_	
Karnataka		3	1,80,00		7,00	5	55,00	19	1,10,50		<del></del> -
Kerala.		4	1,15,50		_			- 6	23,30	-	
Madhya Pra		1	3,00		8,00			9	73,00		
Maharashtr	a .	36	1,78,40		1,50	8	41,00		517,05,20		
Manipur		fragered			_	-	-		-		
		_		<del></del>	_		_	The rel	***	~	
Nagaland		_	-		_	**************************************		10mm 21		-	_
Orissa .		_	20.00		2.00		0.00	2	1,70,00		<b></b>
Punjab		4 7	20,00	1	3,00	3	9,00	5	18,00		
Rajasthan	• •	, —	65,00	1	10,00	3	1,25,00	5	1,61,50		
Sikkim		7	1,08,50	7	48,00	4	82,00	18	4,67,00		1 00
Tamil Nadu		,	1,00,50		40,00		02,00	10	4,07,00	1	1,00
Tripura Uttar Prades	sh .	13	1,08,50		32,00	4	18,00	26			
West Bengal		10	67,00	5	25,00	17	1,59,00	47	2,79,00	5	33,00
•											,00
Union Territor											
A. & N. Ish								_	-	***	
Arunachal P		1	10,00	1	1,50				_		
Chandigarh			10,00		1,50				-		
D. & N. Hav Delhi .	vC11 .	15	45,50	4	47,50	6	128,00		500,84,40		
Goa, Damar	& Din		40,50		47,50		-20,00	4 I	2,50	_	
Lakshadwee								_		_	
		_	_	*****					_		
Pondicherry	-			-				2		-	

<sup>(1)</sup> Includes textiles, spinning, weaving, finishing (including bleaching, dying and printing, processing and manufacture not elsewhere classified).

<sup>(2)</sup> Incluees basic industrial chemicals, fertilisers and power alcohol and also chemical products not elswhere leassified.

Table 64—Joint Stock Companies: Newly Registered—contd.
(Number and Authorised Capital)

By Industries (Capital)

					By Indu	istries	ŀ		(0	Capital	: Rs. '000)
			ssing and Man	ıu-			Con	nmerc	(Trade and F	inance	)
			nufacture of nt (hydraulic)	Con	struction and utilities		Total		e (Wholesale nd retail)	estate and s sation	state—land and companies imilar organi- is (excluding offural land)
V/State	visio	a	4.1		5		6	6.	0+6.1		6.2
Year/State		No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1		22	23	24	25	26	27	28	29	30	31
1968-69 1970-71 1971-72	•	1 1 3	500 3,90 20,28,00	18 41 66	2,10,70 14,12,20 11,41,60	373 492 636	124,46,30 68,71,93 75,54.21	151 203 219	21,98,44	38	28,50 8,45,70 8,24,60
1972-73 1973-74 1974-75	· ·	4 7 5	3,56,00 12,56,00 7,20,00	109 110 101	27,08,20 82,29,82 34,96,99	666 958 982	108,96,00 110,25,58 66,28,57	217 314 287	,	81 106 87	4,?7,30 5,82,60 4,50,98
1975-76 1976-77 1977-78		5 2 3	10,32,50 10,00,00 3,05,00	65 75 79	17,86,40 110,04,49 6,06,95	772 648 634	44,70,36 32,10,97 66,79,94	257 353 335	j y. <b>-</b>	48 42 69	2,59,99 2,29,85 31,46,00
State: Andhra Pradesh Assam: Bihar:	· ·			2 3	3,99 15,00	21 2	69,45 — 22,00	9	36,45 — 20,00	<u>-</u> - 1	  2,00
Gujarat . Haryana . Himachal Prades	sh .			2 -	2,00	29 3 1	1,13,00 15,40 1,00	3 2 —	8,00 15,00		 
Jammu & Kash Karnataka . Kerala	mir •	-		6 4	21,50 57,50	39 14	2,28,00 39,00	20 6	76,5 <b>0</b> 28,0 <b>0</b>	4 1	80,00 50
Madhya Pradesh Maharashua Manipur .	•	1	1,00,00	2 17 —	20,00 1,25,75 —	5 169 1	21,00 37,68,55 1,00	5 84 —	21,00 6,62,60 —	22 —	26,20,00 —
Meghalaya . Nagaland . Orissa	•	ignate engre	Berryman Programme Mannerska	1 1	15,00 — 20,00	7	29,00	3	12,00	<del>-</del>	<del>-</del>
Punjab . Rajasthan . Sikkim .	•	_	<u>-</u> -	2 1	4,00 10,00 —	9 7 —	30,50 7,00	3 1	21,00 4,00	<del>-</del>	
Tamil Nadu . Tripura . Uttar Pradesh	• •	-		4 - 6	63,00 — 36,00	32 1 45	2,46,10 2,50 3,62,09	21 1 36	1,69,80 2,50 2,41,89	$\frac{2}{2}$	15,00 — 1,10,00
West Bengal	٠	2	2,05,00	8	28,01	134	11,31,85	57	3,70,75	28	2,96,00
Union Territory: A. & N. Islands Arunachal Prad				- - 1	  1,00	  2	_	_		_	_
Cnandigara . D. & N. Haveli Delhi . Goa, Daman &				19	1,84,20	111	5,84,50	2 - 80	5,31,80	_ 9	22,50
Lakshadweep Mizoram		-			- -	2 	6,00 	1 	5,00 — —	-	-
Pondicherry .	•				-24-	_		-	_	_	

# Table 64—Joint Stock Companies: Newly Registered—contd. (Number and Authorised Capital)

By Industries

(Capital: Rs. '000)

				nance) -contd.				eations and S		
		surance ompanies	other	ing loan panies and r financial itutions	То	tal	(incl.)	oort by road eding Tram- ways)		port by iter
Division	***************************************	6.4		6.5		7		7.0		7-1
Year/State	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1	32	33	34	35	36	37	38	39	40	41
1968-69	<u>-</u>	  6,00	210 249 343	117,53,32 38,17,19 46,45,48	50 70 88	7,04,20 4,66,00 31,88,45	24 27 33	59 <b>,00</b> 79 <b>,00</b> 20 <b>,</b> 59,45	11 15 10	6,10,00 2,22,,00 9,94, <b>0</b> 0
1972-73 · · · ·	3 3 —	75,07,00 3,00	364 535 606	17,40,75 79,21,45 38,37,36	78 102 109	7,58,50 12,95,97 31,68,10	30 43 62	1,85,00 6,14,30 3,20,40	11 14 12	2,22,00 4,94,19 22,10,70
1975-76	<u>-</u>	90	467 252 224	22,89,58 11,49,28 13,00,05	97 95 140	13,12,54 19,42,40 10,06,68	29 21 28	1,74, <b>29</b> 1,36,00 3,74,50	19 21 25	6,93,20 6,46,00 1,05,98
1977-78—										
State: Andhra Pradesh Assam Bihar			12	33,00	3 3 5	55,00 21,00 24,00	2	51,00	- <u>-</u> - 2 ·	2,000
Gujarat	_		26 1 1	1,05,00 40 1,00	2 1	11,00 5,00 5,00			· _ ·	_ 
Jammu & Kashmir Karnataka Kerala	_	- —		71,50 10,50	- 6 3	48,00 13,50	1	25,00	4	2,000
Madhya Pradesh . Maharasatra . Manipur • .			63	4,85,95 1,00	2 37	7,00 3,43,50	14	1,90,00	1	6,00
Meghalaya	Libabited			17,00	_					
Punjab Rajasthan Sikkim			6 6	9,50 3,00	9 3 8	14,48 2,20 27,00	<u>-</u> 2	7,00	7 1 ·	11,93 1,00
Tamil Nadu . Tripura Uttar Pradesn	1 	90	$\frac{6}{7}$	58,00 — 10,20	<u>-</u> - 3	39,00	<del>-</del> 1	20,00	<u>-</u> 1	4,00
West Bengal			49	4,65,10	29	3,15,00	7	74,00	- 1	10,00
Union Territory:										
A. & N. Islands . Arunachal Pradesh Chandigarh	<u>-</u>	<del></del>	_ _ _		_ 	4,50			<u> </u>	3,00
D. & N. Haveli . Delhi Goa, Daman & Diu	_	 	19 1	27,70 1,00		71,00 7,50	_  1	7,50	- 6 -	29,00
Lakshadweep Mizoram Pondicherry		-	<del>-</del>		<u>-</u> 1	1,00		 	<u> </u>	1,00

# Table 64—Joint Stock Companies—Newly Registered—concld. (Number and Authorised Capital)

By Industries

(Capital: Rs. '000)

		Railway	transport	Com	munity and	Pers	onal and		GRAND
					ess services		services		TOTAL
Di	vision	7.3	3		8		9	O to	0 9
Yeai/State		No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital:	No.	Authorised Capital
1		42	43	44	45	46	47	48	49
1968-69		_		38	1,25,20	45	3,77,69	1,115	249,89,22
1970-71		1	1,500	71	9,74,70	92	15,04,70	1,927	333,10,56
1971-72	•		_	91	3,44,55	145	27,26,70	2,524	524,39,30
1972-73			_	128	44,94,11	150	16,04,14	2,859	2,573,78,48
1973-74	•	_	-	135	17,56,90	158	17,02,78	3,776	1,021,91,55
1974-75	•		_	172	8,31,69	129	17,96,10	3,696	916,46,26
1975-76		_	-	177	11,19,35	116	14,80,10	2,988	10,94,43,95
1976-77 . 1977-78 .	•			167 150	7,48,09	100	13,18,49	2,649	1,525,33,51
1977-78-	•	_		150	11,91,15	117	11,29,40	2,668	1,358,56,72
State: Andhra Prade	a <b>h</b>			2	2,00	14	1,56,50	130	1#01.64
Assam	211 •	_		1	2,00	2	2,00	28	15,91,64 1,43,60
Bihor	•	_	_	2	3,00	_		41	36,70,50
Gujarat .		_	_	2	3,00	3	2,03,50	117	18,15,00
Haryana .			-	_	_	-		15	71,90
Himachal Prac	iesh .		_	-	11/11/1	_	_	7	31,50
Jammu & Kas	hmir	_		1	20,00	1	10,00	9	3,83,00
Karnataka .			• ~~	13	1,43,20	8	80,00	167	15,30,89
Kerala	•	_	_	4.	6,06,00	5	23,00	83	33,42,05
Madhya Prade	sh .	_	-	2.	1.50	4	26,00	42	2,90,00
Maharashtra	•		_	55	1.90,96	33	3,90,40	646	5,94,64,90
Manipur .	•	_	_	_	-	_		2	3,00
Meghalaya .	•		-	_		_		2	16,00
Nagaland .	•	_			_		15.00	<del>-</del> 27	
Orissa	•				T		15,00		11,49,50
Punjab .	•			1 2	50 20,20	2 2	5,30 20,00	53 48	13,07,78
Rajasthan . Sikkim .	•	_	_	_	20,20	_	20,00	48	6,97,90
	•			17	39,00	6	27,50	183	20.50.20
Tamil Nadu . Tripura .	•			- 17	39,00	_	27,30	183	20,70,39 2,50
Uttar Pradesn	·	_		1	50	8	38,20	180	18,44,50
West Bengal .		_	_	26	52,90	9	28,80	474	40,14,12
-									, ,
Union Territory A. & N. Island						_		_	
Arunachal Pra		_		_		_			39,50
Chandigarh		_		_				28	3,26,20
D: & N. Have			_		<u></u>			_	
Delhi				18	55,25	15	70,20		518,53,35
Goa, Daman,	& Diu	_		1	2,00	4	33,00	19	1,07,50
Lakshadweep				_	_	_	-	_	
Mizoram .			_	1	50,00	_		1	50,00
Pondicherry .	•			1	1,00		-	7	40,00

# Table 65— Joint Stock Companies Liquidated (Number and Paid-up Capital)

by Industries

							Processing	and Ma	nufacturing		
		Agricul allied a	ture and ctivities	Mining quar	g and rying	T	otal	Sugar I	industries	Т	obacco
Divis	ion		0		1	2+3+	.4	2	2 • 2		2•5
Year/State		No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1		2	3	4	5	6	7	8	9	10	11
1968-69		25	43,65	9	15,44	209	5,69,12	2	45,17	_	
1970-71		13	18,42	7	19,40	180	3,56,41	4	23,34	1	1
1971-72		11	5,64	9	12,42	136	3,91,73	1	26	1	1,000
1972-73		18	20,16	16	37,17	178	2,53,74				
1973-74		9	1,07,77	8	3,68	124	4,02,30	1	500	1	2,00
1974-75		8	51,46	2	1,00	123	1,74,82	1	18,55	2	2,10
1975-76		10	28,05	8	92,52	123	2,37,21				
1976-77	•	16	13,28	7	26,00	114	3,41,41	7	1,226		
1977-78	•	17	4,09	9	27,10	136	5,40,21	-			_
1977-78	•	17	4,09	,	27,10	130	2,40,21				
State :											_
Andhra Pradesh	•				4.77.4	2	53	-			
Assam	•		<u> </u>	1	4,74	3	30				
Bihar	•		-	1	1,20	2	3,34				
Gujarat .	•				-	7	1,23,42				
Haryana .						1	23		_		
Himachal Prades	h	-				_	-				
Jammu & Kashn	nir			-	_		_			_	_
Karnataka .						2	40,75		40.00		
Kerala		3	15		_	8	7,70		-		
Madhya Pradesh		4	4	_		2	4	-	-		
Maharashtra		2	16			26	22,70		- Marie		
Manipur .				_		-				-	_
	•						_				
Meghalaya .	•						_	_			
Nagaland	٠					7		_			
Orissa · ·	•					7	7,18				
Punjab ·	•					5	7,06		pin.		
Rajasthan .	•	1	2	3	87	4	2,54		-		
Sikkim •	•		_			_					
Tamil Nadu.	•	4	2,73			27	2,18,35				
Tripura .	•	_			-	_	-				
Uttar Pradesh		-					6,94			-	-
West Bengal	•	2	64	3	20,27	26	69,98	n-com	_	-	
Union Territory:											
A. & N. Islands	•	_					-		_		
Arunachal Prade	sh				_	_	-		_		
Chandigarh .				-				-	-		
D. & N. Haveli											
Delhi		1	35			10	29,15				
Goa, Daman & I				1	2		_ ,	_			
Lakshadweep				-	~						
Mizoram .	•	_					_				
	•										
Pondicherry .	•		_		<del></del> -	1			-	_	

Source: Department of Company Affairs, Ministry of Law, Justice and Company Affairs.

<sup>23-359</sup> C S O/ND/80

## Table 65—Joint Stock Companies Liquidated—Contd. (Number and Paid-up Capital)

by Industries

			Proces	sing and N	/lanufactu	ring—cont	d.			
	Textil	es(1)	Leather p	er and products	fron a (basic ma	nd steel anufacture)		icals and products(*)		ucts of im and coal
Division	2.6-	<b>-2·7</b>	<u> </u>	2.9		3.0	3.6	+3.8	4.	0
Year/State	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	12	13	14	15	16	17	18	19	20	21
1968-69	19	98,28	2	4	17	11,94	37	29,87	1	
1970-71	25	1,27,54	1	3,00	5	4,90	24	14,31		<del></del>
1971 - 72	18	51,58	2	12		2,19		13,58	_	_
	15	26,59	3	20		46,65		23,85		
1972-73			2		4	10,30		52,30		
1973-74	8	21,21		1,21					~	3 11
1974-75	16	16,97	3	7,40	6	5,93		7,99	1	3,11
1975-76	6	20,43	2	2		40,24		14,11	_	_
1976-77	9	44,73	_		12	13,25		1,02,40		
1977-78	11	69,74	3	11,21	6	85,61	22	60,51	_	
State: Andhra Pradesh					1162					
Andnra Pradesii .			_					_		
Bihar		_	_			_				
	2	20,85	1	10,00	1	83,97				_
Gujarat	2	20,83	1	10,00	1	03,97	1	23		_
Haryana Himachal Pradesh	_			_		~~		43		
Jammu & Kashmir	_		-			-	2	40,75		_
Karnataka Kerala	1	2,00					3			_
	_	2,00						1,54		
Madhya Pradesh			2	1,21			4	1,72		
Maharashtra Manipur				1,21				1,72	<b></b>	
-									-	
Meghalaya				_	_	_				
Nagaland	1	95			2	24	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Orissa			455		-					
Punjab	1	4,62					1	72		_
Rajasthan			_						_	_
Sikkim		£ 1.4					_			
Tamil Nadu	2	5,14			1	97		,	_	
Tripura	2	2,18								_
Uttar Pradesh	2	34,00	_		2	43				_
West Bengal	2	34,00			2	43	4	1,230		
Union Territory:									•	
A. & N. Islands	-	~-							***	
Arunachal Pradesh		•—					<del></del>		*****	
Chandigarh	_	Print 11						<del></del>		-
D. & N. Haveli .	-			_		_				
Delhi		av		<del></del> -			2	1,55		
Goa, Daman & Diu			_	-					_	
Mizoram					-	-		-		
Pondicherry		_								
, U11										

<sup>(1)</sup> Includes textiles, spinning, weaving, finishing (including bleaching, dying and printing, processing and manufacturing not elsewhere classified).

<sup>(2)</sup> Includes basic industrial chemicals, fertilizers and power alcohol and also chemical products not elsewhere classified.

# Table 65-Joint Stock Companies Liquidated -Contd. (Number and Paid-up Capital)

by Industries

		facturin	and manu- g—concld.				(	Commerc	e (Trade at		
	-		acture of (Hydraulic)		uction ilities	To	otal		wholesale retail)	Real est and est nics an	
Year/State	Division		4.1		5	*	6	6.0	+6.1	6	· 2
		No.	Paid-up Capital	No.	Paid-up Capital	No .	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1		22	23	24	25	26	27	28	29	30	31
1968-69 . 1970-71 . 1971-72 .		nyaétra n-hasan nampan		15 11 8	33,83 38,04 10,08	227 189 156	2,94,55 1,84,40 2,29,87	12.3 81 73	1,33,63 97,42 1,04,81	6 6 6	9,81 1,91 6,16
1972-73 . 1973-74 . 1974-75 .		2	1,52 1,15	10 12 7	10,83 3,24 15,08	236 129 95	2,53,64 1,65,26 1,13,73	101 69 35	81,25 44,21 24,24	2 6 3	11,79 3,06 9,10
1975-76 . 1976-77 . 1977-78 .		ne de la companya de	en e Ministra	14 9 12	89,23 18,83 43,26	104 106 122	1,86,10 85,59 1,08,16	52 38 55	49,60 40,59 68,70	5 9 4	86 15,59 10,76
1977-78 .											
State :											
Andhra Pra Assam . Bihar .	idosh .					4	3,33	2	3,01		
Gujarat Haryana Himachal I	radesh			_	minima ar caph	5 2	3,20 1,93	1	1,50		
Jammu & F Karanataka	Kashmir	gazer - shark-a			5,00	5	2,17		1,50		
Kerala . Madhya Pi Maharashti			_		39	8 6 14	7,08 3,86 1,243	2 2 6	3,50 3,63 2,86		770
Manipur Meghalaya			man . a		44-	_					
Nagaland Orissa . Punjab				1	2,65	12	10,05	6	6,17		
Rajasthan Sikkim				2	19 —	10		5	13,20		
Tamil Nad Tripura Uttar Prad		<del>-</del>	 		<del>-</del> 	18	5,93 — 3,51	$\frac{7}{2}$	3,01 3,29		
West Beng	al .			3	25,53	17	12,20	13	8,89	. 2	3,02
Union Territo	ry:										
A. & N. Isl Arunachal Chandigar	Pradesh	 							-	<del></del>	
D. & N. H Delhi Goa, Dam	aveli .				•	1:	5 29,14	4 -	3 18,14	- 	_ _ 4
Lakshadwa Mizoram		. — —			  		 		 		
Pondicher	ry					1	3		<b>.</b>		-

# Table 65—Joint Stock Companies Liquidated—Contd. (Number and Paid-up Capital)

by Industries

				ice)—concld.				ations and	Siorag	e 
		rance panies	panies a	loan com- nd other l Institutions	То	tal	(includi	rt by road ng <b>Tra</b> m- ays)	Trans wate	sport by er
Division		6.4	~	6.5		7		7.0		7.1
Year/State	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	32	33	34	35	36	37	38	39	40	41
968-69	5	78	78	99,13	66	18,75	62	15,25	3	2,50
970-71	3	60	88	75,34	43	62,47		29,83	2	16,67
971-72			62	31,67	30	38,43		9,74	2	12,60
972-73		_	116	1,51,34	32	19,40	22	12,33	2	6,01
973-74		-	47	1,12,67	11	8,00		7,52	1	-,
974-75		Addres of	48	77,16	17	49,30		39,64		_
975-76	2	13,66	37	1,19,43	20	17,02		11,24	1	1,00
976-77	1	13,00	52	18,43	9	7,19		7,06	1	1,00
977-78	1	1,17	61	27,52	22	34,70		4,48	2	3,42
	1	1,17	01	21,32	44	34,70	, 10	4,40	2	3,42
977-78										
State :										•
Andhra Pradesh .	-		-	-			_		-	_
Assam	-		2	32	-	-				
Bihar		<del></del> -	-	_				-		
Gujarat	White		4	1,70		Name of				_
Haryana			2	1,93	-					
Himachal Pradesh	-		-	~-	1	25	5 1	25		
Jammu & Kashmir					^		_			
			-	67						
Karnataka			-			-				-
Kerala		<del>-</del> ·	6	3,58	-	4		-		
Machya Pradesh .	-		4	23		_				-
Maharashtra .	1	1,17	6	70	1	3,42	2		1	3,42
Manipur	~		-	-		_				
Meghalaya	agains	-				-				
Nagaland			-	-		_				
Orissa				1-403						
		_		2.09						
Punjab		-	5	3,87	1	15	5 1	15		
Rajasthan			5	10		-	<u> </u>			
Sikkim · ·								-		-
Tamil Nadu		_	11	2,92	14	3,29	9 14	3,29		_
Tripura · ·					_	_		~	-	-
Uttar Pradesh .			3	22		-			•-•	-
West Bengal .			2	29	2	26,00	0		1	
Union Territory !										
A. & N. Islands					<u></u> .					_
Arunachal Pradesh			_			_				
Chandigarh	_		-		_					•••
D. & N. Haveli				10.04	~_					
Delhi			6	10,96	3	159		79		-
Goa, Daman & Diu	-			-				-		-
Lakshadwoep .						_				-
Mizoram										
Pondicherry			. 1	3						

# Table 65—Joint Stock Companies Liquidated—Concld. (Number and Paid-up Capital)

by Industries

	-	Railway tr		Commun	ity and	Personal service	and other	GRAND	TOTAL
Year/State	Division		7·3	Busines	8	servic	æs	0 to	. 9
<b>1 w</b>		No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1		42	43	44	45	46	47	48	49
1968-69 .			_	7	1,20	30	5,38	588	9,81,92
1970-71		1	15,88	- 11	11,34	18	6,86	472	6,97,34
1971-72		1	15,00	11	5,21	13	8,28	374	7,01,66
1972-73				13	6,03	35	7,12	538	6,08,09
1973-74			-	7	2,60	15	5,14	315	6,00,99
1974-75		1	6,00	4	6,71	16	8,58	272	4,20,68
	•	-		7	7,27	16	16,68	302	6,74,08
1975-76 . 1976-77 .	• •			8	6,53	9	2,62	278	5,01,45
	•	1	26,00	6	7,29	20	19,54	344	7,84,35
	•	1	20,00	U	1,47	20	17,54	211	7,01,55
1977-78 State:									
							2.20		77.07
Andhra Pr	adesh .		-	1	4,14	1	3,20	4	7,87
Assam .						_	-	8	8,37
Bihar .				-				3	4,54
Gujarat		_	-	-	_	- manager of the second of the		12	1,26,62
Haryana			****		_		-	3	2,16
Himachal !			Figure 100	-	-	to the said	_	1	25
Jammu & l	Kashmir		_	_	_	1	4	1	4
Karnataka		_	-		W/// -	1	9,10	9	57,02
Kerala .		_	4.0			_		19	14,93
Madhya P	radesh .				_			12	3,94
Maharasht	ra .			_	_	4	1,03	50	40,13
Manipur		-						-	
Meghalaya		mateur-				-			<del></del>
Nagaland		_	-	_		-	-		_
Orissa .					_	2	31	9	7,49
Punjab					~~	2	26	21	20,1
Rajasthan								20	16,92
Sikkim			-						_
Tamil Nad		_				4	2,56	67	2,32,86
Tripura		_				_			
Uttar Prad	esh .	-		_			-	8	10,43
West Beng		1	26,00	4	206	4	1,99	61	1,58,6
		•		•		·	-,		•
Union Territo A. & N. Is		_			_			****	***
Arunachal				_					
Chandigar				_	_		_		
					<del></del>		_		
D. & N. H			_	1	109	1	1,05	33	71,87
Delhi .	n & Div		<del></del>	1	103		1,05	1	2
Goa, Dam				-				_	•
Lakshadwe	æp •		_						
Mizoram		-		-		Mar-		2	3
Pondicherr	у							2	3

### 14. INSURANCE

Figures in this section refer to the insurance business of insurers who transacted business under the Insurance Act, 1938. The Postal Life Insurance Fund (Tables 69 & 70) is, however, exempt from the operation of the Act. From 1 September 1956, life insurance was nationalised and the then existing business of Indian insurers, and Provident Societies and Indian business of foreign insurers was vested in the Life Insurance Corporation of India.

LIFE INSURANCE—Table 66—

This table gives the revenue account of the life insurance business in India. Figures are for the financial year ending 31 March except in the case of the year 1961, as L. I. C. have changed over to financial year as their accounting period, from 1 April, 1963.

Table 67-

This table shows the summary of the balance-sheet of life and other classes of business of the Life Insurance Corporation of India.

Table 68....

This table gives the new life insurance business by Indian Insurers during the year and total business in force at the end of the year.

POSTAL INSURANCE—Tables 69 & 70—

The postal insurance data were available separately for whole life and endowment policies upto the year 1963-64. As the accounts for the two, have been amalgamated and are not being maintained separately from April 1964, consolidated data for whole life and endowment postal insurance, are shown in Tables 69 & 70 from 1964-65 onwards.

FIRE, MARINE AND MISCELLANEOUS INSURANCE—Table 71-

Figures for Insurers are for calendar year ending 31 December while those for Life Insurance Corporation of India are for financial year ending 31 March exepting 1972 figures which are for the 9 month period ending 31 December, 1972.

Table on General Insurance has been discontinued as the data for the table were not available after Jan. 1, 1973, when general insurance was nationalised. The business of general insurance was done by non-Indian agencies.

Table 66 –Summary of Life insurance Revenue Account of the Life Insurance Corporation Of India

					Rs. lak
	1957(a)	1961	1965-66	1970-71	1973-74
1	2	3	4	5	6
INCOME					
Premiums for Life Insurance and Annuities					
Single (including consideration for annuities granted)	58	1,26	2,11	4,09	12,78
First year's	13,72	23,08	31,86	49,60	84,02
Renewal	74,35	88,60	146,29	238,45	358,08
Net Interest, Dividends and Rents(1)	19,15	27,20	43,59	95,77	155,36
Other receipts	19,19	2,27	1,20	6,10	5,97
•	_	•	•	•	
TOTAL	107,98	142,41	224,55	394,01	616,21
OUTGO	7,89	8,65	13,92	19,09	26,68
laims by death	20,81	25,46	44,65	68,01	84 <b>,99</b>
laims by survivance	20,61	25,40	44,02	00,01	04,77
urrenders including Bonuses in reduction of Premiums	4,44	3,29	5,65	11,14	15,47
nnuities less re-insurances	48	41	48	1,12	1,72
onuses in cash	38	03	01	01	01
ransfer of reserves	8,83	42	30,99	71	84
xpenses of management	0,05	12	00,77		0.4
Commission to Insurance agents \ .	24,11	10,95	15,55	25,45	42,60
Other Expenses		20,64	33,94	53,98	87,14
dian Dominion and Foreign taxes	03	09	21	22	42
iscellaneous · · · · · ·	02	1,29	3,10	27	7,60
crease to Life Insurance Fund	40,99	71,18	76,0	214,01	345,74
TOTAL	107,98	142,41	224,55	394,01	616,21
	1974-75	1975-76	1976-77	1977-78	1978-79
1	7	8	9	10	11
INCOME					
remiums for Life Insurance and Annuities					
Single (including consideration for annui-	12.05	20.60	40.16	46.14	12.60
ties granted)	13,87	30,69	40,15	45,14	43,68
First year's	85,67	99,60	101,94	101,81	108,40
Renewal	411,70	457,96	511,01	562,48	622,91
et Interest, Dividends and Rents(1)	173,92	202,02	266,79	306,28	355,70
ther receipts · · · · · · ·	4,28	3,05	6,60	2,71	37
TOTAL	689,44	793,33	926,69	1,018,33	1,131,06
OUTGO					
aims by Death	32,23	37,85	43, 2	48,39	55,05
laime hu survivance	116,09	124,88	130,54	158,58	182,84
irrenders including Bonuses in reduction					
of premiums	25,51	31,75	49,75	49,78	44,91
nnuities less Re-insurances	2,07	2,36	2,66	3,07	3,60
onus in cash · · · · · · · · ·	01	0 i			-
ans fer of Reserves	26,87	98	1,55	1,14	1,14
	10 10	CO CO			
Commission to Insurance agency	45,65	52,68	55,95	55,56	62,08
Other Expenses · · · · ·	110,20	121,79	114.57	126,95	134,15
	14	09	15.65	13,57	23,10
dian Dominion and Foreign taxes					0.56
dian Dominion and Foreign taxes	1,29	13,77	1.00	13,47	8,56
dian Dominion and Foreign taxes iscellaneous crease to Life Insurance Fund		13,77 407,18	1.00 511,9 <b>1</b>	547,82	615,61

Source: Life Insurance Corporation of India.

<sup>(1)</sup> Includes refund of income tax.

<sup>(</sup>a) Refers to the Income and outgo of the Life Insurance Corporation of In tia for the period 1st September, 1956 to 31st December, 1957, as separate figures for 1957 are not available.

<sup>(6)</sup> Relates to Credit Balance,

Table 67-Liabilities and Assets of the Life Insurance Corporation of India

					000 Rupees
	1957(a)	1961	1965-66	1970-71	1973-74
1	2	3	4	5	6
Liabilities:					**************************************
Capital	5,00,00	5,00,00	5,00,00	5,00,00	5,00,00
Funds:					
Life Insurance fund	447,81,10 66,99 5,74,72	631,59,19 12,91 2,29,49	977,55,71 2,82,14 9,12,99	1,825,04,82 8,52,53 15,43,84	2,704,41,72 8,13,44 14,16,04
Profit and loss account Investment fluctuation account .	1,45,00 13,32,49	13,41,85	76 51,01,35	31,22,80	31,06,03
Outstandings:					
Life insurance claims admitted or intimated but not paid Other liabilities of Life insurance business Estimated liability in respect of outstanding claims of general insurance busi-	13,43,58 18,07,33	13,95,97 24,72,26	17,44,37 35,68,58	20,72,63 61,14,18	28,85,85 93,60,19
ness	4,74	3,40	23,77	6,19,56	
Other sums owing to insurers	16,06	15,64	86,88 22,35	14,52,45 96,55	— 95,84
TOTAL	505,72,01	696,30,71	1,099,98,90	1,988,79,36	2,886,19,11
Assets					
Mortagage on property  Loans on Policies within their surrender	12,41,38	8,48,59	39,05,59	233,02,89	406,54,45
values (including A.N.F. advances)  Loans on reversions and life interest	39,70,91	47,79,06 23	74,30,43 13	144,99,17	198,15,95 —
Loans on stocks and shares	9	-	44,33	87,87	-
Other Loans	10,00	7,29	5,13	3,94	438,68,78
Central Govt. Securities	201,04,29	238,73,60	310,64,83	481,31,33	681,17,34
State Govt. securities	55,37,89	117,07,91	177,51,84	234,30,85	322,36,43
Foreign Govt. Securities	6,31,58	9,88,49	10,73,68	17,80,59	21,89,18
Trust Securities	15,77,34	17,51,14	15,42,02	31,67,15	36,63,72
Bonds, debentures, stocks and other Securities whereon interest is guaranteed by the Indian Govt. or State Govt.  Debentures of Indian Companies etc.	<u> </u>	56,41,40 22,80,12	187,35,85 43,46,87	445,40,72 56,98,77	248,10,86 63,98,18
Preference shares of Indian companies					
etc	16,69,26	21,87,08	28,26,68	37,25,39	40,06,15
Ordinary shares of Indian companies etc Land and house property Agent's balances	35,54,86 22,18,10 19,67	55,70,84 27,86,77 13,31	108,63,92 32,84,20 6,13	127,53,07 40,07,08 41,02	134,52,10 49,05,85 1,83,61
Outstanding premiums  Amounts due from other insurers.	7,00,60 55,40	13,66,52 35,25	11,53,14 39,92	25,52,35 1,76,26	36,85,64 3,34,56
Accrued and outstanding interest, divi- dends and rents	7,65,77	11,54,33	16,51,62	38,72,12	58,26,92
Deposits, cash and stamps	19,35,49 45,14,14	19,46,27 26,93,01	13,29,23 29,21,01 22,35	24,37,42 45,74,82 96,55	93,99,38 49,74,67 95,84
Contra entry			•	•	•

Source: Life Insurance Corporation of India

<sup>(</sup>a) Refers to the income and outgo of the Life Insurance Corporation of India for the periods 1st September, 1956 to 31st December, 1957, as separate figures for 1957 are not available.

Table 67—Liabilities and Assets of the Life Insurance Corporation of India—contd.

'000 Rupees 1974-75 1975-76 1976-77 1977-78 1978-79 7 8 9 1 10 11 Liabilities : Capital 5,00,00 5,00,00 5,00,00 5,00,00 5,00,00 Funds: 3,033,79,32 3,440,97,28 3,952,88,13 4,500,70,39 Life Insurance fund . 5,116,31,85 Other Insurance funds 9,27,79 10,23,29 11,13,89 11,61,71 12,86,20 17,98,38 General reserve and other reserve funds 14,70,52 16,11,76 19,05,32 19,44,56 Profit and loss account Investment fluctuation account 57,06,00 57,06,00 56,60,21 56,60,21 56,60,21 Outstandings: Life insurance claims admitted or intimated 31,98,08 28,82,89 24,81,50 31,48,77 but not paid . . . . . 36,49,18 Other liabilities of Life insurance busi-83,53,85 85,52,29 94,38,56 118,80,74 174,67,60 ness Estimated liability in respect of outstanding claims of general insurance business Other sums owing to insurers 11,83 2,19 5,09 Contra entry . . . . 19,10 13,98 3,237,45,83 3,641,77,26 4,162,85,76 TOTAL 4,743,46,24 5,421,53,58 Assets: 571,09,10 649,59,68 508,79,24 751,97,72 Mortgage on Property 828,99,27 Loans on Policies within their surrender values (including A.N.F. Advances) 261,17,53 257,05,90 248,84,63 305,57,50 325,48,39 Loans on reversions and life interest Loans on stocks and shares 503,43,74 593,17,15 692,42,83 845,05,36 Other Loans (1). 1,025,60,00 Central Govt. Securities 777,22,13 860,44,57 981,03,87 1,151,48,20 1,306,35,47 362,48,14 407,92,33 428,03,30 State Govt. Securities . 453,08,76 473,93,51 Foreign Govt. Securities . 23,40,03 23,07,79 23,77,17 34,86,88 34,83,54 Indian Municipal Port and Improve-36,02,99 35,44,94 ment Trust Securities 34,33,55 35,05,56 38,82,21 Bonds, debentures, stocks and other Securities where on interest is guaranteed by the Indian Govt. or State Govt.(1) 284,18,28 328,27,28 405,38,35 488,20,01 617,71,59 Debentures of Indian Companies etc . 64,63,95 64,53,07 74,81,56 79,44,32 87,50,90 Preference shares of Indian Companies 40,99,35 41,78,43 43,06,45 43,16,53 43,83,16 . . . Ordinary shares of Indian Companies 153,42,82 140,41,12 145,21,15 162,76,35 161,89,98 51,88,66 56,93,21 60,18,53 66,67,90 Land and house property 63,00,36 2,18,01 1,88,28 2,26,25 1.89.87 Agents' balances 2,34,28 43,55,13 48,06,38 53,98,39 57,18,06 Outstanding premiums 60,93,79 14,03 13,94 15,74 Amounts due from other insurers 10,14 8,95 Accured and outstanding interest, divi-69,81,59 85,39,11 104,58,35 121,06,34 dends and rents 140,34,19 49,76,89 78,22,48 116,27,23 Deposits, cash and stamps 85,51,72 119,58,63 55,00,44 52,23,19 42,71,99 66,15,92 90,11,38 Miscellaneous . 2,19 11,83 5,09 19,10 13,98 Contra entry TOTAL 3,237,45,83 3,641,77,26 4,162,85,76 4,743,46,24 5,421,53,58

<sup>(1)</sup> From 1972-73 "Other loans" include "loans on personal security" and "loans to State Government for housing & other Schemes" which were hitherto included in "Bonds, debentures etc."

170 Insurance

Table 68-New Life Insurance Business by Inadian Insurers and Total Life Insurance Business in Force

Rs. lakhs.

				New	Business		in Force at the end of year
	Y	ear		Sum Insured	Annuities per annum	Sum Insured and Bonus	Annuities per annum
<del> </del>		1		2	3	4	5
1951		•		141,79	2	819,26	31
1956 .		•	-	197,51	6	1,334,51	85
1961 .	4			608,82	23	2,737,57	1,10
196566*				797,79	33	4,393,61	1,56
197071				1,303,08	84	7,185,83	5,15
197475				3,112,43	1,45	. 13,309,31	8,14
1975—76				5,385,33	1,76	16,869,11	9,15
1976—77				5,119,23	2,54	17,942,09	10,99
197778				5,805,66	2,35	20,190,22	12,95
1978—79			•	7,150,88	3,08	22,666,63	15,56

Source: Life Insurance Corporation of India.

<sup>\*</sup> Life Insurance Corporation of India have changed over to financial year of accounting from 1st April, 1963.

Table 69-Post Office Life Insurance Fund Account (1)

	1964-65	1965-66	1970-71	1973-74	1974-75	1975-76	1976-77	1977-78
Particulars	1964-65	1903-00	1970-71	19/3-/4	1974-73	1975-70	19/0-//	19//-/0
1	2	3	4	5	6	7	8	9
. Postal Life Insurance Receipts :								
Balance at the beginning of the year	19,90,11	21,10,36	29,06,22	36,90,11	40,12,80		50,26,44(d)	57,81,04
Premia realised	1,74,01	1,86,87	2,80,83	3,76,60	<b>4,43,</b> 06	6,56,58	8,01,98	10,86,22
Medical fee realised	2	2	9	6	· · · · · · · · · · · · · · · · · · ·	20	23	1:5
Cost of assignment fees .	1	(a)	1	(a) 30	<b>(</b> a) 27	1 50	1	***
Fines realised	6	7	11				61	77
Loans—principal	16,47	15,13	23,04	36,89	32,82	44,02	51,39	56,06
Loans—Interest	4,21	6,17	7,74 2	9,40	8,17 89	13,74	14,97	14,47
Misc. receipts	(a)	(a)	_	2 06 22		(a)	2	4.50.00
Interest on balance	70,92	74,74	1,47,90	2,0.6,33	2,71,53	3,21,28		4,58,93
Total Receipts	22,55,80	23,93,37	33,65,96	43,19,70	47,69,64	54,54,18	62,64,34	73,97,65
Balance at the end of the year	21,10,36	22,34,65	31,42.36	40,12,80	44,17,85	50,22,51	57,81,04	68,8\$,50
Payments:								
Policies paid	99,83	1,06,35	1,43,27	1,90,98	2,18,67(c	2,44,90(c)	27,5,18(c)	2,85,86
Monthly allowance paid .				(a)				••
Surrender value paid	10,05	13,99	13,60	16,67	19,43	25,95	40,45	47,09
Medical fees paid	33	43	79	1,03	1,47	1,79	2,48	4,03
Refunds	84	87	1,33	2,41	2,61	3,48	4,32	5,43
Refund of M.E.	-	-	-		(a)			
Refunds of loan interest .	3	3	5	5	4	3	4	3
Loan payment	12,51	24,00	41,99	57,51	59,52	92,34	80,10	75,42
Postal establishment including printing etc.	11,85	13,04	22,20	38,25	50,03	63,12	80,75	94,29
Refund of assign/nom. fees .	_	-	(a)	_				_
Misc. charges	_	_	(a)		1	6		
Total Payments	1,45,44	1,58,72	2,23,24	3,06,90	3,51,79	4,31,67	4,83,30	5,12,15
II. Extra Premium Fund :								
Receipts:								
Balance at the beginning of the years (as on 1st April)	82,34	91,97	1,03,53	1,17,91	1,24,39	1,32,68	1,38,02(e)	1,47,68
Subscriptions realised .	6,63	() 89	-	_			<del></del>	***
Interest on balance	3,00	3,21	5,18	6,48	8,29	9,29	9,66	11,08
Total	91,98	94,30	1,08,71	1,24,39	1,32,68	1,41,97	1,47,69	1,58,76
Payments:								
Postal establishment including printing etc.	(a)	4	(a)	(a)	(a)	(a)		(a)
Balance at the end of the year	91,97	94,25	1,08,71	1,24,39	1,32,68	1,41,96	1,47,69	1,58,76

Source: Director General of Posts and Telegraphs.

Note: -Total may not tally due to rounding off of figures.

<sup>(1)</sup> The accounts of the (Civil and Defence) Wings of the Post Office were amalgamated from 1st April, 1964.

<sup>(</sup>a) Less than 500 rupees.

<sup>(</sup>b) Includes Rs. 259 thousands transferred from the opening balance of extra Premium Fund to the opening balance of Life Fund for the year 1972-73.

<sup>(</sup>c) Including monthly allowance paid.

<sup>(</sup>d) Includes Rupees 393 thousand transferred from extra premium fund as on 31-3-1975 along with intrest for 1975-76.

<sup>(</sup>e) Deducting Rupees 393 thousand transferred to P.O.I. fund as on 31-3-1975 along with interest for 1975-76.

### INSURANCE

Table 70-Postal Life Insurance Policies Issued (1)

Number : lakhs Amount: Rs. lakhs

Year	Years	Balance at the beginning of the year		Issued during the year		7	l'otal	Deduct				
				<del></del>						of Conversion		Death
			No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
	!		2	3	4	5	6	7	8	9	10	11
196465			16,74	39,19	1,01	2,54	17,75	41,73		3	7	17
196566(2)		•	17,30	40,84	1,27	3,71	18,57	44,45	_	2	8	19
197071			23,42	67,07	2,55	9,64	25,97	76,71	-	1	6	18
1973—74			28,78	91,68	3,13	13,98	31,91	105,66	-	1	8	20
197475			31,21	103,93	3,64	17,99	34,85	121,92	_	1	10	24
197576	•		34,05	119,92	6,13	35,68	40,18	155,56		1	11	31
197677			39,22	153,17	7,28	42,05	46,50	195,22	-	2	11	32
1977—78			45,45	192,44	9,98	59,94	55,43	252,38	-		11	33

							Ded	uct			D-1	
Years			M	By laturity		By ender		apse and ellation	To	tal		nce at the of the year
			No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
:	1		12	13	14	15	16	17	18	19	20	21
196465		•	28	61	9	7	1	1	45	89	17,30	40,84
196566(2)			31	66	12	33		1	52	1,11	18,05	43,44
1970-71			39	92	9	30	1	4	55	1,35	25,42	75,36
197374			50	1,20	11	26	1	5	70	1,73	31,21	103,93
1974—75			58	1,39	12	32	1	4	81	2,00	34,04	119,92
1975—76			67	1,58	16	46	2	7	96	2,43	39,22	153,17
1976—77			67	1,63	24	66	3	15	1,05	2,78	45,45	192,44
1977—78			67	1,74	26	87	4	22	1,08	3,16	54,35	249,22

Source: Director General of Posts and Telegraphs

Note:—(1) The accounts of the Whole Life and Endowment Assurance Policies and Annuities were amalgamated with effect from 1st April, 1964. The figures include monthly allowance contracts issued, discharged, lapsed and surrendered during the year.

<sup>(2) 3</sup> Policies amounting to Rs. 52,531 transferred or ascertained to be liabilities of Pakistan have been deducted for the year 1965—66.

INSURANCE 173

Table 71—Particulars relating to Premium derived from Fire, Marine and Miscellaneous insurance of Indian Insurers

Rs. lakhs

			Fire		Marine		Miscellaneous		Total	
	1	-	In India	Outside India	In India 4	Outside India 5	In India	Outside India 7	In India	Outside India 9
			2							
1951	•	•	3,34	4,52	1,31	1,46	3,10	92	7,75	6,90
1956			3,37	6,21	1,67	1,96	4,02	2,36	9,06	10,53
1961			7,49	7,72	3,89	2,64	12,12	5,61	23,50	15,97
1966			15,92	12,16	8,20	4,29	22,79	10,85	46,91	27,30
1970			30,72	15,30	14,44	6,13	39,28	14,72	84,44	36,15
1973			65,89	21,41	40,13	8,50	66,88	25,81	172,90	25,72
1974			68,89	23,33	47,84	10,87	69,86	26,01	186,59	60,21
1975			82,15	22,93	54,30	14,27	81,28	25,80	217,73	63,00
1976			90,25	23,38	64,70	15,52	90,10	27,82	245,05	66,72
1977			88,19	28,57	66,94	17,82	99,00	25,48	254,13	71,87

Source: Office of the Controller of Insurance.

Nors: Figure for the year 1966-1972 include General Insurance Business of the Life Insurance Corporation of India. Since 1-1-1973. The L.I.C. of India has not been transacting any general insurance business. Figures for Insurers other than L.I.C. are for calendar year ending 31 December while those for L.I.C. are for financial year ending 31 March, except 1972 figures which are for 9 months ending 31 December, 1972 in respect of L.I.C.



### 15. TRADE

### (A) FOREIGN TRADE

The figures represent trade with foreign countries both on private and government accounts, registered at Indian sea-ports, airports and land customs stations. Statistics are recorded on the basis of the generalsy stem of registration under which the goods arriving from abroad are first included under imports and when they are shipped again they are included under re-exports. With effect from April 1963 trade arising in Goa, Daman & Diu, the Andaman & Nicobar Islands and the Laksha Dweep is included. In the case of Nepal, airborne trade alone was covered upto March, 1964 subsequent to which it covers both by land and air. The sources of foreign trade statistics are customs and central excise authorities. These are compiled by the Directorate General of Commercial Intelligence & Statistics from the bills of entry and shipping.

### Tables 73 & 73A

The Section, Division and Groupwise data for Import, Export & Re-export for the years 1978-79 and 1977-78 (Revised) as shown in Table 73A are not comparable with those for the previous years upto 1976-77, as given in Table 73, due to revised structure of certain groups of the Indian Trade classification Revision 2.

### IMPORTS — Tables 74 & 79

Import figures generally show the trade as declared by importers in the bills of entry (applications for clearance) and as checked by customs officials.

Goods entered for storage in bonded warehouses and afterwards exported therefrom are included under imports' and 're-exports'. Transhipment trade is not recognised for the purposes of Indian trade returns and is, thus, not included here. Direct transit trade is also excluded.

Imports of bagagge of passengers are not included since November, 1964. All dutiable articles imported from foreign countries by parcel or letter post are included.

### EXPORTS AND RE-EXPORTS-Tables 75, 76 & 80

Export figures represent actual shipments as checked by the customs officials. The figures of exports relate to Indian merchandise alone and re-exports to foreign merchandise previously imported into India.

All articles despatched to foreign countries by parcel or letter post are included since 1964-65.

The country-wise imports, exports and re-exports are given respectively in Tables, 74, 75 & 76. The countries are listed in alphabetical order.

### OVERALL BALANCE OF TRADE—Table 77

From April 1948 total value of foreign trade of India by all routes. (i.e. sea, air and land) has been taken into account for the purpose of calculating the balance of trade. All foreign trade transactions in gold, currency notes and coins are included under treasure. Balance of trade in treasure refers to gold and silver up to December 1956 and thereafter to gold only. Trade in silver is included under merchandise after December 1956.

### CLASSIFICATION OF TRADE BY COUNTRIES -Tables 74 & 75

Imports are classified with reference to the countries whence they were consigned to India and not with reference to the countries whence they were shipped direct to India. The country of consignment is defined as that from which the goods have come whether by land and sea or by sea only or by air, without interruption of transit save in the course of transhipment or transfer from one means of conveyance to another. Thus the countries whence goods are consigned are not in all cases the countries of actual origin of goods since goods produced in one country may be purchased by a firm in another country and thence despatched after an interval to India.

Exports are credited to the country of final destination as declared by exporters in the shipping bills whether that country possesses a sea-port or not. The country of final destination is defined as that to which goods exported from India are intended to pass whether by sea and land or by sea only or by air without interruption of transit, save in the course of transhipment or transfer from one means of conveyance to another.

The figures are those declared by importers and exporters in the bills of entry and shipping bills. The value of goods represents the wholesale cash price less trade discount for which goods (i) the like kind and quality are sold or are capable of being sold at the time and place of importation or exportation as the case may be, without any abatement or deduction whatever, except that in the case of goods imported, of the amount of duties payable on the importation thereof, or (ii) where such price is not

ascertainable the cost as which the goods of the like quality could be delivered at such place without any abatement or deduction except as aforesaid. Import valuation in practice corresponds to c.i.f. method but export valuation was, prior to April 1951, not strictly on f.o.b. basis as it did not take into account export duties and such items as dock charges, cost of transport, etc., up to the vessel. With effect from April 1951, however, the basis of export valuation has been changed so as to conform strictly to f.o b. basis inclusive of export duty and/or cess where leviable.

CURRENCY AREAS—Tables 78A, 78B, & 78C

The following classification has been adopted from the year 1956-57.

Dollar Area.—United States of America, Canada (including Newfoundland and Labrador) Cuba, Haiti, Dominican Republic, Puerto Rico. Virgin Islands of the United States, Mexico, Gautemala Honduras (not British), Salvador, Nicaragua, Coasta Rica, Columbia, Republic of Panama, Panama Canal Zone, Venezuela, Ecauador, Bolivia, Hawai, Phil ippires, Lite ia and American Sanca.

Sterling Area.—All Commonwealth countries (excluding Canada) together with Irish Republic, Iceland, Jordon, Muscat and Oman and Burna. It aq has been transferred to 'other soft currency' areas, subsequent to June, 1959. Cameroon and Somalia Republic have been included with effect from April, 1963.

Other Soft Currency Area.—All other countries.

Currency figures include the latest adjustments and, therefore, do not always tally with the figures in the preceding tables.

Under the revised classifications of the economic regions employed by the Directorate General of Commercial Intelligence & Statistics, Calcutta with effect from financial year 1976-77, the countries included in respective regions are mentioned below and a Special Table has been compiled on the basis of monthly data furnished by the Directorate General of Commercial Intelligence & Statistics, for publication in the Monthly Abstract of Statistics brought out by this organisation.

Region 01: East African Community

Kenya; Tanzania, United Republic of; and Uganda.

Region 02: Organisation Commune African Malagache

Benin (Dahomey); Cameroon, United Republic of; Central African Republic Chad; Congo (People's Republic of Congo); Gabon; Ivory Coast; Malagasy Republic (Madagascar); Mauritania; Mauritius; Niger; Rwanda; Senegal; Togo; Upper Volta; Zaire, Republic of

### Region 03: Organisation of African Unity

Angola; Botswana; Burundi; Canary Islands; Cape Verde Islands; Camoros; Ethiopea; Fquatorial Guinea; French Southern and Antarctic Territories; French Territory of the AFARS of ISSAS (Somaliland); Gambia; Ghana; Guinea; Guinea Bissau; Lesotho; Liberia; Malawi; Mali; Namipia (South West Africa); Nigeria; Other East African Countries; Reunion; Sao Thame & Principale; Seychelles; Sierra Leone; Somalia; St. Helena of Ascension; Swazikand; Western (Spanish) Sahara and Zambia.

### Region 04: Other African Countires

Algeria; Egypt Arab Republic of; Libya; Morocco (including Tangier); Rhodesia; South Africa; Sudan; and Tunisia.

### Region 05: North America

Canada; Greenland; St. Pierra and Miquellon and United States of America.

Region 06: Latin American Free Trade Association

Argentina; Bolivia; Brazil; Chile; Colombia; Ecuador; Mexico; Paraguay; Peru; Uruguay and Venezuela.

### Region 07: Carabian Free Trade Association

Antigua; Bahamass; Barbador; British Virgin Islands; Cayman Islands; Cuba; Dominican Republic; Dominica; Grenada; Guadaloupe (Formerly French West Indies); Guyana; Haiti; Jamaica; Martinique; Montserrat; Netherlands Antillies; St. Kitts-Nevis-Anguilla; St. Lucia; St. Vincent Trinidad and Tobago; Turks and Calcos Islands and Virgin Islands of U.S.

Region 08: Central American Common Market

Coasta Rica; El Salvador; Guatemala, Honduras, Nicaragua.

Region 09: Other American Countries

American Samoa; Belize (Br. Honduras) Bermuda; Falkland Islands; Panama (Excluding Canalzone) Panama Canal Zone; Puerto Rico and Surinam.

Region 10: ESCAP Countries

Afghanistan; Australia; Bangladesh; Brunei; Burma; China; People's Republic of; Christmas Islands; Cook Islands; Fiji Islands; Gilbert and Ellice Islands; Hong Kong; Indonesia; Iran; Japan; Kampuchea Democratic Republic (Formerly Khemer); Korea Republic; Laos People's Democratic Republic Malaysia; Mongolia; Nauru Republic of; Nepal; New Zealand; Pakistan; Papua and New Guinea; Phillippines; Singapore, Solomon Islands; Sri Lanka; Thailand Tonga; Tuvalu; Vietnam Republic of; and Western Samoa.

### Region 11: Economic Commission for West Asia

Bahrein Island; Iraq; Jordon; Kuwait; Lebanon; Neutral Zone; Oman; Qatar; Saudia Arabia; Syrian Arab Republic; United Arab Emirates (formerly Trucial States of Abu Dhabi; Dubai; Sherjah etc.) Yemen People's Democratic Republic of; Yemen Arab Republic.

Region 12: Other Asian and Oceanian countries and Antarctic and Arctic regions

China Republic (Formerly Formosa); Cocos Islands; French Guiana; French Polynesia (Oceania); Guam; Israel; Korea, Democratic Peoples' Republic; Macao; Maldive Islands; New Caledonea; New Hebrides; Nice Islands; Norfolk Islands; Pacific Islands (Trast Territory of); Pitcairn Islands; Portuguesa Timor; Sabah, Sarawak; Tokelau Islands; Vietnam, Democratic Republic of; and Wallis & Futun Islands.

### Region 13: European Common market countries

Belgium; Denmark; France; Germany, Federal Republic of; Ireland; Italy; Luxemburg; Netherlands and United Kingdom.

Region 14: European Free Trade area countries.

Austria; Facroe Islands; Finland; Iceland; Norway; Portugal; Sweden; and Switzerland.

Region 15: East European countries

Bulgaria; Czechoslovakia; German Democratic Republic; Hungary; Poland; Rumania and U.S.S.R.

Region 16: Other European countries

Albania; Andorra; Channel Islands; Cyprus; Gibraltar; Greece; Liechtenstein; Malta; Spain Turkey and Yugoslavia.

INDEX NUMBERS OF QUANTUM AND UNIT VALUE OF EXPORT AND IMPORTS

Tables 81 & 82--

Many significant changes took place in the pattern of India foreign trade since 1958. New commodities entered into the exports and many other items which were insignificant earlier gained importance. The commodity composition of imports, too, changed with the changing needs of the country. In view of changing pattern of foreign trade, the base period was changed to 1968-69 and the corresponding commodities basket was revised.

Scope and Coverage

In order to ensure adequate coverage of trade for the new series of index numbers, the number of included items has been increased to 489 in the case of exports as against 317 in the old series. As regards imports the number of items remains the same i.e. 511 as in the old series. The coverage of the revised commodities basket accounts for 92 per cent of the value of exports and 89 per cent of imports for the year 1968-69.

### Method of Construction

As in the case of old series, the revised Index Numbers are of the fixed base type. The Unit Value (Price) Index numbers are calculated according to the Paasche formula and the Quantum Index Numbers according to Laspeyres formula; these are however not computed separately but are derived from the former indices.

The method of calculation of Unit Value Indices briefly consists of comparing the trade in the current period with that valued at 1968-69 prices. Symbolically, the Unit Value Index Number P is given by the formula:

$$\mathbf{P} = \frac{\Sigma \mathbf{p_n} \quad \mathbf{q_n}}{\Sigma \mathbf{p_0} \quad \mathbf{q_n}}$$

where,  $P_o$  and  $P_n$  denote the unit value of an article in the base period and the current period respectively and  $q_o$  and  $q_n$  its respective quantities in these periods.

As mentioned above, the Quantum Indices are derived from the unit value Indices (P) as follows.

$$\frac{V_n}{V_0} \times 100/P$$

where, Vo and Vn are the total values of trade in the base and current periods respectively.

### Adjustment for Incomplete Coverage

It is not possible in practice to include all the commodities entering into trade since information on quantities lacking for many miscellaneous items in the trade records. Such items cannot be included in the cross valuations and hence do not appear directly in the compilation of Index Numbers. Adjustments have, therefore, been made in the final Index Numbers to allow for incomplete coverage. These adjustments are based on the assumption that the price changes in the items not covered in a section are similar to those shown by the items included in the calculation for the section. The method of adjustment can be explained symbolically as below;

The Unit Value Index (P<sub>i</sub>) for the included items in i the section is given by the formula ;—

$$\mathbf{P}_{i} = \frac{\Sigma_{i} \quad \mathbf{P}_{n} \quad \mathbf{q}_{n}}{\Sigma_{i} \quad \mathbf{p}_{n} \quad \mathbf{q}_{n}} \quad (1)$$

Where  $\Sigma_i$  1=Summation over all included items in the section.

The adjusted unit value index P' for all the items of the section will be

$$\mathbf{P}'_{i} = \frac{\Sigma'_{i} \quad \mathbf{p}_{n} \quad \mathbf{q}_{n}}{\Sigma'^{i} \quad \mathbf{p}_{o} \quad \mathbf{q}_{n}} \tag{2}$$

Where  $\Sigma_i$ =Summation over all items in the i th section The adjusted General Index number P/ will be

$$P' = \frac{\sum_{i=0}^{8} \sum_{i} p_{n} q_{n}}{\sum_{s} \sum_{i} p_{o} q_{n}}$$
(3)

While the aggregate  $\Sigma_i p_n q_n$  is known, the aggregate  $\sum_{i=0}^{8} \Sigma_i' p_0 q_n$  is unknown and it cannot be

computed directly. It is therefore estimated on the assumption that the price changes for the covered items and for all the items in a section are the same. In other words,  $p_i = p'_i$ 

i.e. 
$$P_i = \frac{\sum_i p_n q_n}{\sum_i p_o q_n} = \frac{\sum_i' p_n q_n}{\sum_i' p_o q_n} = P_i'$$

$$S_0 \qquad \qquad \Sigma'{}_i p_o q_n \; = \; \frac{\Sigma'{}_i p_o q_n \; \times \; \Sigma_i p_n \; q_n}{\Sigma_i p_n q_n} \qquad = \Sigma' i p_n \; q_n \; \frac{\Sigma_i p_n \; q_n}{\Sigma_i p_o \; q_n}$$

The adjusted General unit value Index Number P' is obtained by substituting the above value of  $\Sigma' p_0 q_n$  summing over i = 0 to 8 in the equation (3)

Quantum Indices are similarly adjusted for incomplete coverage by using the adjusted unit value Index P instead of the unadjusted Index P occurring in the formula for deriving the Quantum Indices.

Linking of the old and revised series.

The linking of the new series of index numbers I (new) with the old series I (old) would be possible by the application of the formula given below:—

$$I (old) = K I (new)$$
Where  $K = \frac{\sum I (old)}{\sum I (new)}$ 

An empirical sutdy has demonstrated that this formula gives more precise results than the other formulae meant for this purpose.

(1) 
$$I \text{ (old)} = C I \text{ (new) where } c^A = -\frac{I}{n} \qquad \frac{I \text{ (old)}}{I \text{ (new)}}$$

n=number of years of data used.

(2) 
$$\Gamma(old) = a + b I (new) \text{ where } \hat{b} = \frac{\text{Cov } [I (old) I (new)]}{\text{Var } [I (new)]}$$

$$\hat{a} = \overline{I} (old) - \overline{b} I (new)$$
(B) Coastng Trade

Tables 80-81--

Coasting trade statistics represent the trade registered at the ports in the States, that is, the trade between one State on one side and all other States on the other. The trade among ports within the same State has not been included.

The following Maritime Blocks each of which corresponds to a Maritime State or Union Territory have been adopted from April, 1957:—

(1) West Bengal (2) Orissa (3) Andhra Pradesh (4) Tamil Nadu (5) Kerala (6) Karnataka (7) Bombay (8) Andaman and Nicobar Islands and (9) Lakshadeep.

Further, consequent on bifurcation of Bombay State two seprate maritime blocks (i) Maharashtra and (ii) Gujarat are being shown from April 1961. Pondicherry has been adopted as a maritime block for the purposes of coasting trade statistics with effect from the same date. Besides Goa, Daman and Diu is being treated as a separate maritime block in coasting trade with effect from April 1963. Again Daman and Diu are being included under Gujarat with effect from April, 1964.

In pursuance of Government orders with effect from April, 1964 coastal trade statistics are being compiled on import basis from daily trade returns received from the ports open to coastal trade. Export figures are being derived from import data, as imports into one port represents the exports from other ports. Statistics relating to treasure is however being compiled on old basis from import and export returns submitted by each maritime block.

The figures show generally the trade as declared in the shipping documents duly scrutinised and passed through the customs houses. The term "Indian merchandise" comprises all goods which are of the growth, produce or manufacture of India. Indian merchandise is distinguished from foreign merchandise in the declarions made by importers or exporters in the bills of entry or shipping bills from which the trade

statistics are compiled. Passengers' baggage, postal articles and merchandise transhipped at Custom ports are excluded from the scope of these statistics. Imports and exports of treasure which include gold coin as well as bullion and silver (Current coins) only are recorded separately and are not included in the figures of merchandise. Transactions in silver (Other than current coins) have been included in merchandise with effect from April, 1961.

In the value of articles imported or exported as recorded in the coasting trade, customs and excise duties previously paid are inculded.

The year refers to the period of twelve months, April to March.

### (C) INLAND TRADE

Table 85---

Nature and scope.—Inland Trade Statistics represent the movement of  $t_I$  ade by railways and on steamer service, from and into a State taken as a whole or a chief port or ports, the trade of which is registered separately from that of the state in which such port or ports may be situated. Movement of trade by other means (e.g., road, air, country boats etc.) is thus excluded from the scope of these statistics.

Trade Block.—Prior to April, 1962 there were 29 Trade Blocks. The list has since been amplified with a view to taking into account the bifurcation of the erstwhlie BombayState into Gujarat and Maharashtra. It was futher amplified in April, 1965 to provide for separate formation of Nagaland. For the purposes of accounts, and as from April, 1965, India is divided into 31 Trade Blocks, representing the States and Union Territorics except Andhra Pradesh, Gujarat, Kerala, Tamil Nadu, Maharashtra, Karnataka and West Bengal which have been constituted into more than one Trade Block. The Reorganisation of the Punjab and Himachal Pradesh has been given effect from April, 1967. Chandigarh is shown as a separate Trade Block.

"Further, a new trade block of Kandla was introduced in April 1975 and three more trade blocks, namely Meghalaya, Arunachal Pradesh and Mizoram were introduced in April, 1976. Thus number of trade blocks was 38 in April, 1976".

Method of Registration.—The figures from April, 1965 onwards represent actual exports from each trade block. According to arrangement in force, each of the railways and the steamer companies registers such traffic as is despatched from stations on its line within a particular trade block to other trade blocks. Prior to April, 1965 these figures were recorded on 'imports' basis. In case of Tripura, however, there is no railway or steamer station or out-agency within the trade block, and special arrangements have been made to record the trade. The trade of this block is recorded by the following agencies:—

- (i) in respect of trade via the Bangladesh Railway by certain land and customs stations on the Tripura Bangladesh border;
- (ii) in respect of trade via Patharkandi station on the Assam-Tripura horder, by the North East Frontier Railways.

River borne trade.—The statistics upto the period ending August, 1965 cover only the trade carried only be the River Steam Navigation Co. Ltd. between the Trade blocks mentioned below. No account is taken of (a) trade carried by other steamer owners or boat-owners between these trade blocks or (b) river borne trade between other trade blocks.

(1) Calcutta. (2) Assam. (3) West Bengal (excluding Calcutta).

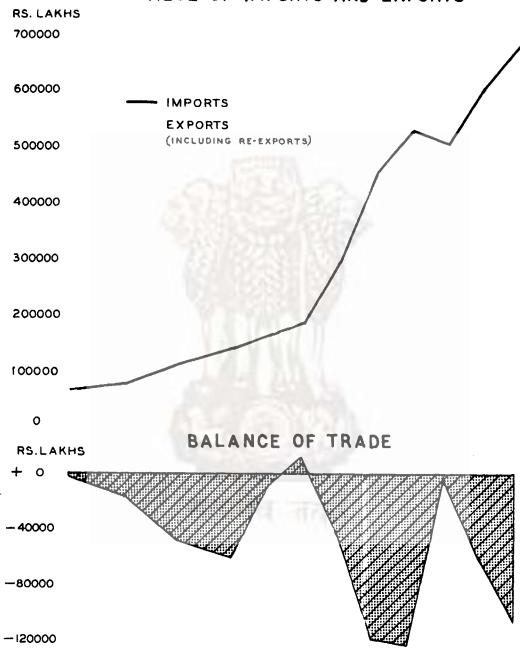
For the purposes of registration, trade originating in a railway and transhipped, under through booking arrangements, at a railway station to a steamer for conveyance to a river station, is treated as carried wholly by rail. The above company, however, suspended its steamer service from September 1965. Thus the statistics relate only to rail-borne trade from September, 1965 to 1971-72, the reafter *i.e.* from 1972-73 the Central Inland Transport Corporation Ltd., Calcutta, are furnishing statistics in respect of river borne trade between the above mentioned blocks.

Articles and Units of measurement.—The trade in certain staple articles only is recorded and the weight recorded is the net weight i.e., the gross weight entered in the invoices less certain fixed percentages which have been taken to represent the weight of packing etc. Values are not recorded. Figure of oil seeds represent the trade in the following varieties: (i) Castor, (ii) Cotton seed, (iii) Ground nut, (iv) Linseed, (v) Rape and mustard, (vi) Til (jinjili) Cotton piece goods include both Indian and foreign. Jute raw includes both loose and pucca bales. Raw cotton figures do not make distinction between ginned and unginned.

Period.—Figures ralate generally to the financial year April-March, but in the case of raw cotton figures relate to the year September-August.

## FOREIGN TRADE





1950-51 55-56 60-61 65-66 70-71 72-73 -74 -75 -76 -77 -78 -79

TRADE

(A) FOREIGN TRADE

Table 72—Value of Total Trade in Merchandise and Treasure
(By Sea, Air and Land)

								Rupe	es Lakhs
		1955-56	1960-61	1965-66	1970-71 (a)	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7.	8	9
Merchandise									
Imports (Foreign merchandi	se) .	7,744,41	1,121,62	1,408,58	1,634,20	5,264,78	5,015,15	6,020,23	6,788,64
Exports (Indian merchandise	e) .	603,36	632,42	801,65	1,524,39	4,025,92	4,967,83	5,397,51	5,706,60
Exports (Foreign merchandi	se) .	5,66	9,97	3,99	10,77	10,34	13,18	10,36	18,03
Total Exports		609,02	642,39	805,64	1,535,16	4,036,26	4,981,01	5,407,87	5,724,63
Total Trade in Merchandise		1,383,42	1,76,401	2,214,17	3,169,36	9,301,04	9,996,16	11,428,10	12,513,27
Treasure									
Gold		10	86	37	94	4	3	9	51
Imports   Silver (1)   Currency no   Total	otes (3).	13,81	6,86 7,72	12,97 13,34	3,33 4,27	4 8	7 10	11 20	12 63
Gold Silver (1)		- 2.07	10.04	2 96	_		_	···	
Exports(2) Currency no Total	otes (°)	3,07 3,07	10,94 10,94	2,86 2,86	4	4	4	6 6	8 8
Total Trade in Treasure	-	16,98	18,66	16,20	4,31	12	14	26.	71.

Source: Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

<sup>(1)</sup> From January 1957 silver figures are included under Merchandise.

<sup>(2)</sup> Includes re-exports.

<sup>(3)</sup> Includes Government of India Coins.

<sup>(</sup>a) Figures are in terms of the post-devaluation reports rupees from 1970-71 onwards.

<sup>\*</sup>Treasure figures provisional.

## (A) FOREIGN TRADE

## Table 73—India's Foreign Trade by Sections, Divisions and Groups (By Sea, Air and Land)

											Rs. I	Lakhs
SECTIONS, DIVISIONS		1970-71			1974-75			1975-7	6		1976-77	
AND GROUP	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports e	Re- xports	Im- ports	lix- ports e	Re- xports	Im- ports	Ex- ports e	Re- xports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 0-FOOD AND LIVE ANI- MALS			•									
Division 00 Live ani-												
001 Live animals .	11	03	_	53	02		20	36		18	2,88	
Total of Division 00	11	03		53	02		20	36		18	2,88	
Division 01—Meat and meat preparations—							a dilitation of delication and an experience of the second		4,		<del></del>	<del>, , , , , , , , , , , , , , , , , , , </del>
011 Meat, fresh, chilled or frozen		33	~	2	5,23		<b>.</b>	10,98		_	17,87	
012 Meat dried, salted or smoked whether or not in airtight		0.1			01			02				
containers  013 Meat in airtight containers, n.e.s and meat preparations whether or not in airtight	_	01			01	7		02				-
not in airtight containers.	03	01				-		******		08	01	_
Total of Division 01	03	35		02	5,24			11,00		08	17,88	
Division 02—Dairy products and eggs—									- Mario - Mario - Mario			
022 Milk and cream .	8,33	07	-	18,25	03		20,36	04		30,99	25	
023 Butter	2,26	02	2 —	6,50	01	-	6,62	12		7,96	32	
024 Cheese and cured .	04		-	13		_	16			17		
025 Eggs					04		20	08		12	87	
Total of Division 02	10,63	09		24,88	08		27,34	24		39,24	1,44	
Division 03—Fish and fish preparations—												
<ul><li>631 Fish, fresh and simply preserved</li><li>632 Fish in airtight containers, n.e.s. and</li></ul>	_	26,89		1,51	61,46		1,09	12,543	-	_	177,41	
fish preparations whether or not in airtight containers (including Crustacea and Molluses).	01	3,65	· _	05	3,54		03	46		<b> 0</b> 1	82	
Total of Division 03	01	30,54		1,56	65,00		1,12			01		
Total of Division 03		30,34	t	1,50	05,00			123,09			170,23	
Division 04—Cereals and cereal preparation and dried leguminous vegetables and flour thereof (Grain pulse and flour and prepara- tions thereof)—												
041 Wheat (including spelt) and meslin, unmilled .	173,37	02		698,18			1,210,55			807,10 45,98		
042 Rice	29,82	5,0	o	12,17	21,50	, –	46,58	13,04	· –	43,98	0,12	-

### (A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—contd.
(By Sea, Air and Land)

											Rs. L	akhs
CECTIONS DIVISIONS		1970-71			1974-75			1975-76			1976-77	
SECTIONS, DIVISIONS AND GROUPS	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	lm- ports	Ex- ports	Re- xports	Im- ports	Ex- ports e	Re-
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 0— FOOD AND—LIVE ANI- MALS—contd.						-						· V
Division 04—Cereals and cereal preparation and dried leguminous vegetables and flour thereof (Grian pulse and flour and preparations thereof)—												
043 Barley, unmilled .	make n			09			03	10		01	3,72	-
044 Maize (Corn), un- milled	13	1	-	22	04	-/-	2,42	21		5,40	02	_
045 Cereals, unmilled, other than wheat, rice, barley and												
maize	07		- Marie -	47,38	-	_	70,12	05		3,33		_
046 Meal and flour of wheat or of meslin	48	88	77-1	10	_	_	1,03			1,26		
047 Meal and flour of coreal, except meal and flour of wheat or of meslin	3,94	01	_	69	<u></u>	_	6,59	02		17	19	<del></del>
048 Cereal preparation and preparations of flour and starch of							4.00	<b>.</b> 0		4 004		
fruits and vegetables 049 Pulses and flour	4,81	67	-	4,40	1,84		4,90	2,60		1,221	4,91	
thereof • -	39	4,35		57	1,57	100 80 00	56	2,13		3,10	2,38	
Total of Division 04	213,61	10,97		763,80	25,09	- 1	,342,79	19,16		878,56	17,69	_
Division 05—Fruits and vegetables—												
051 Fruits, fresh and nuts (not including oil nuts) fresh or					1							
dried	35,82	54,41	empg	47,17	121,13	_	42,02	102,44	_	28,49	115,15	<u>-</u> -
ing artificially de- hydrated)	712	22		13,22	80	_	10,82	83		11,33	82	_
053 Fruits, preserved and fruit prepara-				•	2 (2			5 10		0.2		٠
tions		1,73		01	2,67		_	5,19		03	9,16	_
frozen or simply preserved (excluding dried leguminous vegetables) roots, tubers and other edible vegetable pro- ducts, n.c.s. fresh or dried	24	7,04	_	48	8,34	_	58	20,13	_	49	27,46	
055 Vegetables, roots and tubers, preserved or prepared, n.e.s. whe- ther or not in	I											
airtight containers	02	1,6	2	- 06	3,08	3	02	4,02		02	5,64	~
Total of Division 05	43,20	65,0	2 —	60,94	136,02	,	53,44	132.61	_	40,36	158,23	

## Table 73—India's Foreign Trade by Sections, Divisions and Groups—contd. (By Sea, Air and Land)

								· · · · · · · · · · · · · · · · · · ·			Rs. la	akhs
CECTIONS DIVISIONS		1970-71		•••	1974-75			1975-76			1976-77	
SECTIONS, DIVISIONS AND GROUPS	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports e	Re- xports	lm- ports	Ex- ports	Re- exports	Im- ports	Ex- ports ex	Re-
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 0-FOOD AND-LIVE ANI- MALS-contd.												
Division 06 Sugar, sugar preparations and honey—												
061 Sugar and honey. 062 Sugar confectionery and other sugar preparations (except chocolate confac-	52	29,30	77	97	339,76		60	474,78	-	63	149,72	
tionery)		15			10	_		15		02	35	
Total of Division 06.	52	29,45	_	97	339,86	_	60	474,93	-	65	150,07	_
Division 07 — Coffee, tea, cocoa, spices and manufactures thereof—												
071 Coffee		25,10	41-		51,36	66,65	<u> </u>	_			114,05	
072 Cocoa	46	08		61	02	_	85	2		1,13	02	-
food preparation containing cocoa or		41			43	l _	01	49			۷0	
chocolate, n.e.s		41 148,25	_		228,06	_		236,82	_		68 292,87	_
075 Spices	48	38,81	marks.	86	61,41		1,16	71,53	_	1,42	72,92	_
Total of Division 07.	94	212,65	_	1,47	341,28		2,02	375,61		2,55	480,54	
Division — 08 feeding stuff for animals not including unmilled cereals)—		100										-
081 Feeding-stuff for animals not including unmilled cereals)	24	58,97	424	72	103,53	_	1,03	106,6	2	1,37	256,53	
Total of Division 08.	24	58,97		72	103,53		10,3	106,62	2 —	1,37	256,53	
Division — 09 Miscel- laneous food prepara- tions—					We have a common partitional discovery		***					
91 Margarine and shortening	_	****	_	_	_		_			_	_	
199 Food preparations, n.e.s	3,11	1,90		32	3,06	_	37	6.81		77	4,18	
Total of Division 09	3,11	1,90		32	3,06		37	6 81		77	4,18	
TOTAL OF SECTION 0	271,79	412,67	_ 8	355,20	10,1,921	I,	428,93 1	,253.32		963,78 1	,267,69	
SECTION 1—BEVE- RAGES AND TO- BACCO			-		10.0							
Division 11—Beverages— 111 Non-alcoholic be- verages, n.e.s.			_		02		01	1)6	_	_	21	
112 Alcoholic beverages	29	01	_	69	03		80	05		50	37	_
Total of Division 11	29	()1		69	05		81	1		50	58	
						,,					- 4	

## (A) FOREIGN TRADE

Table 73—India's Foreign Trade by Sections, Divisions And Groups—conid. (By Sea. Air and Land)

											KS.	lakhs
		197 <b>0-7</b> 1			1974-7	5		1975-	76		1976-77	
ECTIONS, DIVISION AND GROUPS	Im- Ports		Re- exports	Im- Ports		Re- exports	Im- Ports	Ex- Ports	Re- exports		Ports e	
1	2	3	<i>y</i> 4	5	6	7	.8	9	10	11	12	13
SECTION 1—BEVERA- GES AND TOBACCO— contd.	-											
Division 12—Tobacco and tobacco manufac- tures—												
21 Tobacco unmanufa- ctured .		31,40	_	22	80,36		03	93,1	3 —	12	96,62	
22 Tobacco manufac- tured	02	1,16		15	1,86		12	5,2	8 —	05	5,48	_
Total of Division 12	02	32,56		37	82,22		15	98,4	1 —	17	102,10	
TOTAL OF SECTION	1 31	32,57		1,06	82,27		97	98,4	7 —	68	102,68	
SECTION 2—CRUDE MATERIALS INEDI- BLE EXCEPT FUELS												
Division 21—Hide skins and fur skins, undressed—												
11 Hides and skins (except fur skins) undressed	1,54	3,77		77	29	_	52	1	5 —	26	23	
212 Fur skins, undressed	04	02			13	3		0	3 —		56	:
Total of Division 21 .	1,58	3,79		77	42	<u> </u>	52	1	8	26	79	
Division 22—Oil-seeds, oil nuts and oil kernels—												
221 Oil-seeds, oil nuts and oil kernels	6,36	5,96	5 —	10,07	29,2	8 —	7,85	82,20	) –	3,30	71,16	_
Total of Division 22 .	6,36	5,96		10,07	29,28	3	7,85	82,20	)	3,30	71,16	- <del></del> -
Division 23—Crude rub-			*45		1							
thetic and reclaimed) 231 Crude rubber (in- cluding synthetic and reclaimed) .	3,85	04	<b>1</b> —	6,96	89	9 —	7,02	(	)4	8,36	7,61	_
Total of Division 23 .	3,85	04	<u>-</u>	6,96	89	<del></del>	7,02		<del></del>	8,36	7,61	
Division 24—Wood, lumber and cork—			•									
241 Fuelwood and char- coal	04	01		04	04	4 —	02	c	)2 —	07	74	
242 Wood in therough or roughly squared.	13	5,9	4 —	92	8,9	3	61	12,4	19 —	47	16,55	; <u></u>
243 Wood, shaped or simply worked.	13	02	2	15	44	· –	28	7	2 —	31	1,92	! _
44 Cork raw and waste	62			1,08	_		30		_ ·-	19		
Total of Division 24	92	5,97	1 -	2,19	9,4	l	1,21	13,2	23 —	1,04	19,21	· -

#### (A) Foreign Trade

Table 73 —India's Foreign Trade by Sections Divisions and Groups —Contd. (By Sea, Air and Land)

										·····		
SECTIONS, DIVISIONS		1970-71			1974-75		<del></del>	1975-76			1976-77	
AND GROUPS	Im- ports	Ex- ports	Re- exports	im- ports	Ex- ports	Re- exports	Im- ports	Fx- ports	Re- exports	lm- ports	Ex- ports	Re- exports
t	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 2—CRUDE MATERIALS INEDI BLE EXCEPT FUELS —contd.	-		1. <del></del>				***************************************		-			
Division 25—Pulp and Waste paper—												
251 Pulp and waste paper	12,27	1,01		9,83	01	_	16,04	04		6,08	34	
Total of Division 25	12,27	1,01		9,83	01		16,04	04		6,08	34	
Division 26—Textiles fibers (not manufac- tured into yarn, thread or fabrics) and their Waste— 261 Silk	72	60		67	48		1,67	1,04		1,04	14,8	
262 Wool and other animal hair (except human hair)	16,07	5,09	_	27,46	8 <b>,7</b> 7	1_	25,92	5,06		27,98	8,05	page-re-ra
263 Cotton	98,84	16,41		27,04	17,05	_	28,22	47,20	-	129,49	38,74	
264 Jule	16	4,29	-	3,76	17,92		3,33	10	-	6,76	1,62	_
265 Vegetable fibres ex- cept cotton and jute	2,03	48	_	2,01	44	_	2,39	44	_	3,02	1,47	=
66 Synthetic and r∈- generated fibres (manmade fibres) .	7,21	07		2,72	01	02	6,36	65×1 red	07	30,15	03	
67 Waste materials from textile fabrics (including rags)	1,69	40	XF-I	3,10	15	2.17	5,10	12		4,94	39	
Total of Division 26	126,72	27,34	-	67,12	44,82	02	73,00	64,31	07	203,38	51,79	
Division 27—Crude fer- tilizers and crude min- erals (excluding coal, petroleum and precious stones)												
71 Fertilizers, crude .	12,28	_		49,96	_		28,96	10		25,03	02	
73 Stone, sand and gravel	02	72		02	4,31	_	02	295	_	04	8,23	
74 Sulphur and unroa- sted iron pyrites .	11,98	03		6,33	09		35,38	****	_	38,48	06	_
75 Natural abrasives (including industrial diamonds)	1,20	02		2,07	02	_	2,11		_	1,64	13	_
76 Other crude minerals	9,80	21,53	_	15,44	28,93		17,12	27,62	_	21,57	33,39	•
Total of Division 27	35,27	22,30		 113,82	33,35		83,59	30,68		86,75	41,83	

## (A) Foreign Trade

Table 73—India's Foreign Trade by Sections Divisions, and Groups—Contd. (By Sea, Air and Land)

<u></u>	<del></del> ,	1970-71			1974-75			1975-76	· · · · · · · · · · · · · · · · · · ·		1976-77	_
SECTIONS, DIVISIONS AND GROUPS	Im- ports	Ex- ports	Re- exports	im- ports	Ex-	Re- exports	lm-	Ex- ports	Re-	Im- ports	Fx- ports	Re-
1	2	3	4	5	6	7	8	. 9	10	11	12	13
SECTION 2—CRUDE MATERIALS, IN- EDIBLE, EXCEPT FUELS—contd.				·		-,,-	<del>,</del>					
Division 28—Metallifer- rous ores and metal scrap—												
81 Iron ore and con- centrates	01	117,28		03	160,39	_	02	213,9	3 —	17	238,49	
282 Iron and steel scrap	76	6,95	_	2,14	6,31	-	3,28	7,30	)	6,37	9,75	
283 Ores and concentrates of non-fer- rous base metals	8,37	17,49	381	2,86	30,44	34	12,48	43,94	1	16,74	49,40	
284 Non-ferrous metal	0,57	17,42	61.53	£,00	20,41		12,40	10,7	-	10,74	42,40	
scrap	1,77	39	85-	92	19		4,40	14		7,80	52	-
285 Silverand platinum	_	_	-	VET.	331		02	-	-		_	
286 Ores and concen- trates of uranium and thorium	_		V				_	_		_	_	
Total of Division 28	10,91	142,11		5,95	197,33		20,21	265,3		31,08	298,16	
Division 29—Crude ani- mal and vegetable materials n.e.s.—												
291 Crude animal materials, n.e.s.	22	9,13		19	27,20		17	15,8	5	39	22,64	
292 Crude vegetable materials, n.e.s.	2,21	34,02	2 —	3,10	89,5	3 —	30,4	71,6	2 —	34,4	83,90	_
Total of Division 29	2,43	43,15	01	3,29	116,73	3	3,21	87,4	7 —	3,83	106,54	
TOTAL OF SECTION 2	200,31	2516,6	01	220,01	432,25	02	212,67	543,4	7 07	344,04	597,45	_
SECTION 3—MINE- RAL FUELS, LUB- RICANTS AND RE- LATED MATERIALS— Division 32—Coal, coke and briquettes—	-											
321 Coal, coke and briquettes	10	4,01	_	09	6,80	_	33	1,70	5 —	-	14,34	
Total of Division 32	10	4,01		09	6,80	· —	33	17,05			14,34	
Division 33—Petroleum and petroleum pro- ducts—			·	<del></del>					men pangan panin mana d		,	
331 Petroleum, crude and partly refined for further refining (excluding natural gassolene)	105,90	_		954,90		1	1,051,79		- <b></b>	1,151,62		_
gassolene)	29,99	8,56	i	202,05	13,62		173,90				18,36	
	135,89			,156,95			175,50			1,412,06	18,36	
Total of Division 33	133,09	8,56	— 1	,150,95	13,62	. — !	1,443,09	17,7	, –	1,712,00	10,50	_

Table 73—India's Foreign Trade by Sections, Divisions and Groups—Contd. (By Sea, Air and Land)

											Rs.	Lakhs
SECTIONS DIVISION	c	1970-7	1	1974-	<b>7</b> 5		19	75 <b>-7</b> 6			1966-7	7
AND GROUPS	Im- ports	Ex- ports	Re- exports		Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 3-MINE- RAL FUELS, LUB- RICANTS AND RE- LATED MATERIALS contd.												_ ~
Division 34 Gas, natu- ral and manufactur- ed										-		
341 Gas, natural and manufactured	02	0	1 -	_		_	02			01		
Total of Division 34	02	0	1 -	_			02		_	01		
Division 35—Electric energy—												
351 Electric energy		_			_		_			_		
Total of Division 35		_		-		-						
TOTAL OF SECTION 3	136,01	12,5	8 —	1,157,03	20,42	2	1,226,04	37,0	4 —	1,412,07	32,70	
SECTION 4—ANIMAL AND VEGETABLE OILS AND FATS												
Division 41—Animal oils and fats—												
11 Animal oils and fats	15,12	02		21,44	17		1,71	32		16,16	03	
Total of Division 41 .	15,12	0	2	21,44	17		1,71	32		16,16	0	3 -
Division 42—Fixed vegetable oils and fats—												
soft	22,41	1	6 -	7,24	3	1 —	8,67	18	8 —	82,41	2,03	3 -
122 Other fixed vegeta- ble oils	67	6,8	37 —	5,06	33,3	5 —	5,52	35,4	4 -	18,20	46,5	4 _
Total of Division 42	23,08	7,0	)3 —	12,30	33,6	6	14,19	35,6	2 –	100,61	48,57	
Division 43—Animal and vegetable oils and fats, processed, and Waxes of animal or vegetable origin—  31 Animal and vegeta-		-			. —	-					. —	_ <del>-</del>
ble oils and fats, processed, and waxes of animal or vegetable origin.	30	C	06 —	1,11	63	3	1,08	1,2	5	1,21	1,89	) <u> </u>
Total of Division 43	30		6 —	1,11		3	1,08			1,21	1,89	
TOTAL OF SECTION 4	38,50			34,85			16,98			117,99		
SECTION 5—CHEMI-	<u></u>				-							
CALS Division 51—Chemical elements and compounds—												
512 Organic chemicals	52,70	3,3	31 —	145,07	8,0	2 —	134,32	7,3	9 13	88,73	11,20	0 17

# (A) Foreign Trade Table 73—India's Foreign Trade by Sections, Divisions and Groups—Contd. (By Sea, Air and Land)

				(22) (20)	u, eri ma						Rs. La	khs
an order of the state of the		1970-71			1974-75			1975-76			1976-77	
SECTIONS,DIVISIONS - AND GROUPS	Im- ports	Ex- R ports exp		Im- ports	Ex- ports exp	Re-	Im- ports	Ex- ports ex	Re-	Im- ports	Ex-	Re-
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 5—CHE- MICALS—contd.				, <del></del>		<del></del>					**************************************	
513 Inorganic chemicals: clements, oxides and halogen salts	9,35	5 1,97	-	34,13	10,88	district	37,54	8,06		38,93	9,12	
514 Other inorganic chemicals	5,94	2,56		6,98	8,22	01	8,34	8,66		9,55	10,86	
515 Radio-active and associated materials	_		_	_	~~~	_	<u> </u>	-		_		
Total of Division 51	67,98	7,84	_	186,18	27,12	01	180,26	24,11	13	137,21	31,18	17
Division 52—Mineral tar and crude che- micals from coal, petroleum and natural gas 521 Mineral tar and												- ,
crude chemicals from coal, petro- leum and natural gas	80	1,13	_	2,25	3,01		45	6,39		1,18	10	
Total of Division 53	80	1,13	_	2,25	3,01		45	6,39		1,18	10	
Division 53—Dyeing, tanning and colouring materials												
532 Dyeing and tanning extracts and synthe- tic tanning mate- rials	3,66	5 35		5,74	12		5,35	28	grinden	8,08	50	
533 Pigments, paints, varnishes and re- lated materials .	1,41	4,50		2,49	9,21		2,55	8,13		2,04	8,90	-
534 Synthetic organic dyestuff, natural indigo and colour				2.40	42.94		2.02	10.50		4.05		
lakes	4,16				13,87					4,97	<del></del>	
Total of Division 53  Division 54—Medicinal and Pharmaceutical products 541 Medical and Pharmaceutical products	24,23			34,21	23,20		36,26			15,09 42,14		<del></del>
		<del> </del>	- <del></del>	<del></del>	<del></del>		<del></del>			<del></del>		
Total of Division 54.	24,27	7 8,46	<del></del>	34,21	22,95	1	36,26	5 22,71	<del>,</del>	42,14	23,42	<del>,</del>
Division 55—Essential oils and perfume materials toilet, polishing and cleaning preparations—												
551 Essential oils, per- fume and flavour materials	1,63	3 3,81	-	2,69	9,33	<del>,</del>	- 1,73	3,92		1,81	4,00	_

## (A) FOREIGN TRADE

## Table 73—India's Foreign Trade by Sections, Divisions and Groups—Conid. (By Sea, Air and Land)

											Rs. L	akhs
		1970-71		. –	1974-75		1	1975-76		19	976-77	
SECTIONS, DIVISIONS - AND GROUPS	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports e	Re- xports	Im- ports	Ex- ports c	Re- exports		Ex- Reports exp	
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 5—CHEMI- CALS—contd.												
553 Perfumery and cos- metics, dentifrices and other toilet pre- parations except soaps)	3	2,37	, <u> </u>	4	5,03	_	8	5,93	_	- 5	9,22	_
554 Soaps, cleaning and polishing prerarations	7	95	_	17	1,66	32	33	4,55	_	34	5,31	_
Total of Division 55	1,73	7,13	_	2,90	16,02	_	2,14	14,40	_	2,20	18,53	
Division 56—Fertilizers,												
manufactured 561 Fertilizers, manufactured	61,20			436,20			469,41		_	197,72		_
Total of Division 56	61,20			436,20	_		469,41		_	19/1/4	-	_
Division 57—Explosives and pyrotechnic pro- ducts												
571 Explosives and pyrotechnic products	33	1	2 —	61	71	_	58	47		33	1,52	
Total of Division 57	33	12	2 —	61	71	-	58	47		33	1,52	
Division 58—Plastic materials, regenerated cellulose and artifi- cial resins	- VARRA - Enter the second						}					
581 Plastic materials, regenerated cellulose and artificial resins	8,10	3,1	9 —	18,36	1,88	3 2	2 19,54	1,2	3 4	4 27,35	4,17	_
Total of Division 58	8,10	3,1	9	18,36	1,88	2	19,54	1,2	3 4	27,35	4,17	_
Division 59—Chemical materials and pro- ducts, n.e.s.								1 2 -			** * * * **	-
599 Chemical materials and products, n.e.s.	18,62	1,2	2 —	39,00	9,22	2	39,49	2,2	.5	26,33	5,08	_
Total of Division 59	18,62	1,22	2 –	39,00	9,22		39,49	2,2	5 —	26,33	5,08	-
TOTAL OF SECTION 5	192,28	36,3	6 1	731,11	104,1	?	4 759,81	90,4	17 1	7 449,56	117,27	17
SECTION 6—MANU- FACTURED GOODS CLASSIFIED CHI- EFLY BY MATE- RIAL							-			<del></del>		<del>,</del>
Division 61—Leather, Leather manufacture, n e.s., and dressed for skin 611 Leather 612 Manufacturers of	ns 5	71,59	9	12	133,88	<u> </u>	. 13	191,4	6 —	. 9	246,30	
leather or of artificial or reconstituted leather, n.c.s.	2	2 5	i8 -		3,8	5 <b>–</b>	- 4	2,7	8 –	. 5	8,69	

TRADE

(A) FOREIGN TRADE

Table 73—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—Contd.

(By Sea, Air and Land)

SECTIONS DEVISIONS		1970-71		1	1974-75		1:	975-76			1976-77	
SECTIONS, DIVISIONS AND GROUPS	Im- ports	Ex- ports	Re- exports	Im-	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports e	Re-
1	2	3	4	5	6	7	7	9	10	11	12	13
SECTION 6—MANU- FACTURED GOODS CLASSIFIED CHI- EFLY BY MATE- RIAL—contd.												
613 Fur skins, tanned or dressed (includ- ing dyed)	_	1	-	_	7,23			7,24	_		8,51	
Total of Division 61	7	72,18	_	12	144,96		17	201,48		14	268,49	
Division 62—Rubber manufacturers, n.e.s.— 621 Materials of rubber	76	31	_	73	40		1,42	48		1,65	89	_
629 Articles of rubber, n.e.s.	1,80	6,55	2	5,62	12,65	_	5,76	10,75		4,87	22,14	
Total of Division 62	2,56	6,86	2	6,35	13,05		7,18	11,23		6,52	23,03	
Division 63 Food and cork manufacturers (excluding furniture) 631 Veneers, plywood boards, "improved" or reconstituted and other wood,		1.42		0	7.44		10	4.20		14	0.02	
worked, n.e.s 632 Wood manufac-	2	1,42		8	7,44		10	4,29	_	14	9,03	_
tures, n.e.s.	5	21	-	15 7	90	_	5	1,72		8 4	2,41 3	_
633 Cork manufactures	2	2					20	6.02		26		
Total of Division 63	9	1,65		30	8,35		20	6,02			11,47	
Division 64 Paper, paper board and manu- factures thereof—												
641 Paper and paper- board	24,84	3,94	-	59,08	3,88	_	56,61	1,62		61,14	1,51	-
642 Articles made of paper pulp of paper or of paperboard.	23	1,47		44	3,62	2	1,07	3,84	2	1,03	4,75	_
Total of Division 64 .	25,07	5,41	_	59,52	7,50	2	57,68	5,46	2	62,17	6,26	_
Division 65 Textiles yarn, fabrics, made- up articles and re- lated products		-		_								
651 Textiles yarn and thread	4,41	34,48		10,18	37,63		10,13	22,81	4	4,23	54,47	1
653 Textiles fabrics, woven (not includ- ing narrow or special fabrics), other than cotton										40		
and jute fabrics .  654 Tulle, lace, embroidery, ribbons, trim-	19	12,13		37	26,83	87	43	24,74	1,89	48	39,34	1,6
minge and other small wares except of cotton and jute. 655 Special textile fab-	1	53	_	5	1,34	-	10	2,53	. –	7	2,14	-
rics and related material except of cotton and jute	48	1,43		89	1,06		1,06	5 1,4	19 —	1,56	5 <b>2,</b> 5	6

#### (A) FOREIGN TRADE

Table 73—India's Foreign Trade by Groups, Divisions and Sections—Contd. (By Sea, Air and Land)

Rs. Lakhs 1976-77 1975-76 1974-75 1970-71 SECTIONS, DIVISIONS ---Re-Ex-Re-Im-Ex-Im-AND GROUPS Jm-Ex-Re-Im-Ex-Reporis exports ports exports ports ports exports ports ports exports ports ports 12 13 Ì 10 2 3 5 6 8 9 11 4 1 SECTION 6-MANU-FACTURED GOODS CLASSIFIED CHIE-FLY BY MATERI-ALS—contd. articles, 656 Made-up wholly or chiefly or textile materials, 13 2.29 25 4.01 39 3,78 12 31 n.e.s. coverings, 657 Floor tapestries, etc.. other than of cot-49,55 76,66 15,75 43,55 82 ton and jute 658 Cotton manufactures excluding yarn and thread and and 7 97,47 52 215,11 216,18 17 72 331,24 16 clothing 659 Jute manufactures excluding twist and 247,84 18 197,46 294,03 14 80 97 189,17 varn 2,10 7,63 707,65 1,86 87 12,54 569,14 7,86 350,47 12,94 621,84 Total of Division 63 Division66-Non-metallic manufacmineral tures, n.e.s. 661 Lime, cement and fabricated building materials, except glass and clay ma-11,15 30 22,23 36 39,28 15 14 2,61 terials . 662 Clay construction materials and reconstrucfactory 2,20 4,80 1,58 1,20 2,75 2,11 26 4,21 tion materials 663 Mineral manufac-11,66 7,24 4,58 2,14 3,95 8,03 5,24 2,53 tures n.e.s. . 2,02 2,38 1,17 72 2,29 1,69 2,60 5,19 664 Glass . 4,53 1,03 1,13 3,27 1,60 2,01 6,65 65 665 Glassware 2 7 2 11 2 11 2 2 666 Pottery 667 Pears and precious and semi-precious stones unworked or 84,20 148,51 180,64 242,43 24,57 98,40 1 41,88 6 52,98 6 worked 96,73 187,12 1 191,84 62,19 123,81 6 310,12 15 6 33,28 48,66 Total of Division 66 . Division 67-Iron and Steel 671 Pig iron, spiegeleisen, sponge iron and steel powders and 19,37 2,70 22,14 2,23 84,70 89 2,03 34,17 shot and ferroalloys 672 Ingots and other primary forms (including blanks for tubes and pipes) of 10,21 19,78 ء,22 40,65 2,94 6,19 3,38 3,83 iron and steel

TRADE

Table 73—India's Foreign Trade by Sections, Divisions and Groups—Contd.
(By Sea, Air and Land)

					,						Rs.	Lakhs
and the same of th		1970-	71		197	4-75		1	975-76		1976	-77
SECTIONS, DIVISIONS AND GROUPS	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports		Re- xports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 6—MANU- FACTURED GOODS CLASSIFIED CHI- EFLY BY MATE- 1 IALS—contd.												
673 Iron and steel bars, rods, angles, shapes and sections (includ- ing sheet pilings) .	18,12	35,41	7 2	75,36	13,07	,	40,15	42,24	1	26,95	138,90	3
674 Universals, plates and sheets of iron or steel	95,73	34		261,06	76	2	136,62	1,83		87,67	3,18	
675 Hoop and strip of iron or steel	6,91	2		23,14	1	3/.	12,47			10,07	11	
676 Rails and railway track construction material of iron or steel	18	6,52		1,50	9		2	4,12		5	38,86	
677 Iron and steel wire (including wire rod)	2,51	27		4,64	86		2,91	92		2,08	1,13	34
678 Tubes, pipes and fittings of iron or steel	12,96	10,66		41,57	48,86		93,19	28,05	5	<b>7</b> 8,75	77,17	4
679 Iron and steel castings and forging unworked for n.e.s.	4,76	23		9,36	1,97		13,65	2,42		8,71	2,51	_
Total of Division 67	147,04	90,62	2	423,71	88,37	2	311,90	121,50	,,	219,73	387,21	41
Division 68—Non-ferrous metals—												
681 Silver, platinum and other metals of the platinum group	61	1		1,56	81,84		1,99 21,84	187,85 1,35		2,00	151,46	_
682 Copper · ·	60,20	6,99		73,02	2,69		16,25	3		46,16		_
683 Nickel	12,41	4.05	• •	13,96	5,42		9,94	12,66		27,70	. 2	
684 Aluminium	3,35	4,95 2	• •	3,05	3,42		9,28	12,00		2,31	24,48	7
685 Lead · · ·	9,78	4	* *	18,81 55,36	32		21,31			18,69 35,60	11	_
686 Zinc · · ·	21,97	4	• •	8,57	4		14,26	1	• •	20,47		_
687 Tin	8,80	4	••	0,57	7	• •	14,20	•	••	20,47	2	• •
688 Uranium and tho- rium and their alloys 689 Miscellaneous non-		••	• •	••	• •	••	- •	••		••		_
ferrous base metals employed in metal- lurgy	2,31	3	• •	4,37	20		5,56	1	• •	6,91	51	
Total of Division 68	119,43	12,09		178,70	90,56	8	100,43	201,97	7	159,84	178,07	7
Division 69—Manufac- tares of metal, n.e.s.—												
691 Finished structural parts and structures n.e.s.	1,35	10,11		10,60	8,89	••	2,65	14,42	10	5 <b>2,3</b> 7	23,61	18
692 Metal containers for storage and transport	. 68	33	12	4,63	1,54	2	6,06	2,10	5 2	4,05	3,96	8
693 Wire products (ex- luding electric) and tencing grills	54	2,47	•	76	12,66	56	56	11,29	9 61	68	11,51	86

(A) FOREIGN TRADE

Table 73—India's Foreign Trade by Sections Divisions and Groups—Contd. (By Sea, Air and Land)

											(Rs. La	Kns)
SECTIONS, DIVISIONS		1970-7	1		1974-7	5		1975-7	6		1976-7	7
AND GROUPS	Im- ports	Ex- ports	Re- export	Im- s ports	Ex- ports	Re- exports	Im-	Ex- ports	Re- export	Im- s ports	Ex- ports e	Re- xports
1	2	3	4	5	6	7	8	9	10	11	12	13
Division 69 Manufactures of metal, n.e.s.—contd.						•						
694 Nails, screws, nuts, bolts, rivets and similar articles of iron, steel or cop-	1,15	1,87		1,35	5,61		1,93	6,92	•	2,17	18,84	
695 Tools for use in the hand or in machines					73.	••			• •			•
use • • •	2,66	4,90	1	5,42	14,57	2 19	9,55	19,90 64	3	9,95	30,25	1
696 Cutlery 697 Household equip-	4	42	• •	,	09	19	4	04	3	••	61	-
ment of base metals	3	3,07	1	4	10,72	••	2	10,30	• •	3	17,48	_
698 Manufacturers of metals n.c.s.	2,83	4,67		4,79	13,80	1	12,33	16,45		9,47	24,68	
Total of Division 69	9,28	27,84	14	27,62	68,48	80	33,14	82,07	82	28,72	130,95	1,13
TOTAL OF SECTION 6	344,69	615,72	24	771,46 1	,166,93	1,86	619,98	1,385.99	3,02	676,87	20,18,27	3,63
SECTION 7-MACHI- NERY AND TRANS- PORTE EQUIP- MENT												
Division 71 Machinery, other than electric—												
711 Power generating machinery other than electric	23,22	5,43	1	45,34	26,49	1	64,49	29,13	3	65,16	33,78	••
712 Agricultural machinery and implements	27,85	51	1	6,46	2,56		10,07	3,41		20,06	2,47	6
714 Office machines .	3,54	1,96	8	7,57	5,49	2	8,61	4,72	2	11,50	2,35	1
715 Metal working ma- chinery	20,69	2,51	2	30,89	5,96	6	43,83	7,33	**	39,65	16,68	8
717 Textiles and leather machinery .	11,01	68	8	20,34	19,38	29	22,06	23,12	53	19,55	16,92	83
718 Machines for spe- cial industries	29,79	1,58	2	48,06	5,67	4	66,93	8,17	••	108,48	10,08	4
719 Machinery and ap-	,			, -	-,-,					,	10,00	•
than electrical) and machine parts, n.e.s.	141,70	8,41	12	244,87	24,96	50	360,67	32,53	1,43	394,33	36,08	25
Total of Division 71.	257,81	28,08	35	403,53	90,51	92	576,67	108,5	2,01	658,73	118,37	1,27
Division 72—Electrical machinery appearatus and appliances												
722 Electrical power machinery and switchgear	31,34	4,47		65,63	15,00	15	76,88	16,73	16	67,06	18 22	27
723 Equipment for dis- tributing electricity	3,40	3,5	••	9,14	15,16		11,97	17,74	2	4,85	21 85	
724 Telecommunication apparatus	11,46	27,0		34,42	6,63	••	35,98	8,60	12	34,47	83	
725 Domestic electric equipment	28	1,56		65	8,30		62	8,10		71	12,35	_
726 Electric apparatus for medical purpose and radiological	2 58		2	3.18		1	4.42		1			
	2.58	5	2	3,18	36	1	4,42	33	1	3,24	59	

<sup>27- 359</sup> C S O/ND/80

#### (A) FOREIGN TRAED

## Table 73—India's Foreing Trade by Sections, Divisons and Groups—contd. (By Sea, Air and Land)

(Rs. Lakhs) 1974-75 1976-76 1976-77 1970-71 SECTIONS, DIVISIONS Re-Im-E<sub>λ</sub>• Re-Im-Rc-Im Ex-Re-Im-Ex-Ex-AND GROUPS exports ports exports ports ports exports ports ports ports ports exports ports 5 6 7 8 9 10 11 12 13 2 1 3 4 Division 72-Electrical mechinery apparatus and appliances-Contd. 727 Other electrical machinery and ap-1 - 70,9112,83 11 . 62,68 19,42 51 . -- 21,28 3,73 4 .. 48,03 11,84 paratus 64,33 41 173,01 82,86 93 Total of Division 72 16,09 11 160,95 57,29 17 200,78 Division 73 Transport equipment— 13,77 1 17,45 11,29 2,82 9,77 34,32 731 Railway vehicles . 14,01 25,46 . . 732 Road motor vehicles 23,45 42,37 42,06 53,33 2,21 25 57 57,56 11 20,90 50,34 31,31 733 Road vehicles other 4 21 21,83 than motor vehicles. 8 71,0 21 21,88 27 24,66 8 74 53,62 72 34 59,78 33 6 85,43 22 734 Aircraft 27,04 5 1,59 3 2,41 52 2,25 6,18 1,97 6,74 2,00 5,21 735 Ship and boats 30,95 7,72 131,22 65.68 94 157,12 83,54 147,40 92,85 2,21 66,54 Total of Division 73 4,42 8,18 695,70 213,48 2,03 934,58 256.39 3.16 979.14 294.07 TOTAL OF SECTION 7 894,69 75,11 SECTION 8-MISCE-LLANEOUS MANU-FACTURED ARTI-CLES 81-Sanitary, Division plumbing, hearing fixtures and fittings--812 Sanitary, plumbing, heating and lighting 2,72 2,02 8 fixtures and fittings 2,58 4 37 32 7 8 2,72 7 2,02 Total of Division 81 4 37 32 2,58 Division 82-Furniture 10 4,48 15 88 2,83 6 2,85 6 11 65 821 Furniture 15 65 88 2,83 2,85 6 10 4,48 11 Total of Division 82 83-Travel hand bags goods, similar artiand cles 831 Travel goods, hand bags and similar 8 articles 6,50 6.43 62 3,88 1 1 8 6,43 Total of Division 83 6,50 1 62 1 3,88 Division 84-Clothing 841 Clothing (except 18 324,66 2 14 3,020 138,06 19 22 202.52 fur clothing) 842 Fur clothing (not including headgear) and other articles made of fur skin, artificial fur and 36 articles thereof 2 25 11 2 18 325,02 Total of Division 84 30,22 138,17 19 22 202,78 11 14

#### (A) Foreign Trade

Table 73—India's Foreign Trade by Sections, Divisions and Groups—contd. (By Sea, Air and Land)

(Rs. Lakhs) 1970-71 1974-75 1975-76 1976-77 SECTIONS, DIVISIONS Re-Re-Ex-Re-Im-Ex-Re-Im-Ex-Im-AND GROUPS Im-Exports ports exports ports ports exports ports ports exports ports ports exports 8 2 5 7 ų 10 12 13 1 3 4 6 11 SECTION 8-MISCE-LLANEOUS MANU-**FACTURED** ARTI-CLES-contd. Division 85-Foot Wear-851 Footwear 11,44 20,76 22,06 29,57 **Total of Division 85** 11,44 20,76 22.06 29,57 . . 86-Profes-Division scientific and sional. controlling instruments, photographic and optical goods, Watches and clocks-861 Scientific medical, optical, measuring and controlling instruments and appa-13,77 1,42 2 20,79 3,30 11 24,99 4,65 9 28,84 4,88 13 ratus . 862 Photographic cinematographic sup-2 12,04 8 12,03 21 9,66 10,24 36 plies 863 Developed cine ma-22 2 7.73 36 5,86 1 6,94 1,69 77 7,39 1 tographic films 864 Watches and clocks 55 2 1,32 22 1,82 31 6,62 25 7,32 13 Total of Division 86 24,34 11 34,37 10,54 40,54 12,90 9 46,47 12,88 14 89-Miscella-Division manufactured neous articles, n.e.s. . 891 Musical instruments sound records, reproducers and parts accessories 56 1,38 2 1,99 thereof 38 1,34 1,52 1,68 2,19 5,97 2 3,52 6 1,36 1 8,29 3,18 10,62 8,44 4,38 892 Printed matter 6 893 Articles of artificial plastic materials, 5,74 29 1,47 44 5,59 8 96 34 1,07 11,39 18 n.e.s. . 894 Perambulators, toys games and sporting 18 1.18 25 7.88 23 8,27 12,81 11 goods 895 Office and statione-1,09 rysupplies, n.e.s. . 27 37 11 64 51 1,41 98 •• 896 Works of art collectors pieces and 3 34,06 02 15,16 3 3 34,88 52,21 antiques 897 Jewellery and goldsmiths and silver-2,76 9 2 8,47 3 3 7,99 9 8,91 1 smiths ware • • ٠-899 Manufactured arti-92 2,30 81 2,62 1,07 3,88 1,10 4,51 1 cles, n.c.s. 13,18 7,87 25,43 10 11,69 17 14,61 67.05 42 97,39 24 Total of Division 89 64,73 TOTAL OF SECTION 8 32,55 76,03 21 47,35 243,48 50 55,52 316,17 76 60,02 478,48 52

#### (A) Foreign Trade

Table 73—India's Foreign Trade by Sections, Divisions and Groups—concld. (By Sea, Air and Land)

(Rs. Lakhs) 1970-71 1974-75 1975-76 1976-77 SECTIONS, DIVISIONS Re-Ex-Re-Im-Ex-Re-Re-AND GROUPS Im-Ex-Im-Ex-Imports ports exports ports ports exports ports ports exports ports ports exports 7 2 3 4 5 6 8 9 10 11 1 12 13 SECTION 9
MODITIES 9---COM-MUDITIES AND TRANSACTIONS NOT CLASSIFIED ACCORDING TO KIND 911 Postal packages not classified according 2,88 97 3,71 1,21 1,75 4,82 to kind. 931 Special transactions not classified accord-44,4 218,1 10,9 21,4 45,7 16,6 10.5 79,7 16.8 31,6 68,0 13,3 ing to kind . 941 Animals n. e. s. (including 300 animals, dogs and cats) 1,48 1,49 1,93 3 91 26 951 Firearms of war and ammunition thereof 55 53 44 61 961 Coin other than gold (coin) not being legal tender. • 1 26 2 14 9,21 4,99 1,05 7,35 3,16 6,83 8,70 6,69 4,44 TOTAL OF SECTION 9 23,05 4,56 2,14 TOTAL OF ALL SEC-TIONS . 1,634,20 1,524,39 10,77 4,51878 3,32,331 5,52 5,264,78 4,025,92 10,33 5,011,03 4,967,83 13,18 VALUE OF ARTICLES UNDER REFEREN-. 1,634,20 1,524,39 10,77 4,518,78 3,323,31 5,52 5,26,478 4,025,92 10,33 5,015,15 4,967,83 13,18 **GRAND TOTAL** 

(A) FOREIGN TRADE

Table No. 73A—India's Foreign Trade by Groups, Divisions and Sections (By Sea, Air and Land)

(Rs. Lakhs) 1977-78 1978-79 **GROUPS, DIVISIONS AND SECTIONS** Import Export Reexport Import Export Reexport 2 7 3 5 6 1 SECTION 0-FOOD AND LIVE ANIMALS CHIE-FLY FOR FOOD Division 00-Live animals chiefly for food Section 001 Live animals chiefly for food 17 7,86 54 4,40 . . Total of Division 00 4,40 17 7,86 54 ٠. Division 01 Meat and Meat Preparations 001 Meat and edible meat offals, fresh chilled or frozen (except meat and meat offals unfit or unsuitable for human consumption) 25,17 34,51 012 Meat and edible meat offals (except poultry liver) salted in brine, dried and smoked 2 014 Meat and edible meat offals, preparaed or preserved n.e.s fish extracts . 1 23 36 Total of Division 01 3 25,18 23 34,87 Division 02- Dairy Products and Birds' Eggs 15 022 Milk & cream . 25,51 40,56 22 31 023 Butter 19.04 30 21,52 12 024 Cheese & curd 22 025 Eggs, birds and egg yolks, fresh dried or otherwise preserved, sweetened or not 13 89 2 14 62,22 67 44,90 1,54 Total of Division 02 Division 03-Fish, crustaceans and molluses and preparations thereof 034-Fish fresh (live or dead), chilled or frozen 3.44 1 9,15 035 Fish, dried, salted or inbrine; smoked fish (whether or not cooked before or during the smoking pro-2.87 2,81 2 036 Crustaceans and molluscs, whether in shell or not fresh (Live or dead) chilled, frozen, salted, in brine or dried; crustaceans, in shell, simply boiled in 210,66 163,25 1 037 Fish, crustaceans and miluses prepared or pre-1.38 served n.e.s. 4 1 1,25 Total of Division 03 6 170.94 3 223,82 . . Division 04-Cereals and cereal preparations. 041 Wheat (including spelt) and meslin, unmilled 93.58 44.15 66,07 66,35 6,18 11,47 1,02 38,71 042 Rice . 2 90 1 10 043 Barley, unmilled . 59 044 Maize (corn) unmilled 17 045 cereals, unmilled (other than wheat, rice, barley 30 46 7 1 and maize) 1,25 1,45 3,29 12,71 046 Meal and flour or wheat and flour of meslin . . ٠. 53 3 13 047 Other cereals meals and flours ... 1,84 . . 048 Cereal peparations and preparations of flour or 15,12 8,55 starch of fruits or vegetables 6,33 19,38 86,94 126,92 Total of Division 04 122,49 64,44

#### (A) FOREIGN TRADE

Table No. 73A—India's Foreign Trade by Groups, Division and Sections—Conid. (By Sea, Air and Land)

(Rs. Lakhs) 1977-78 1978-79 GROUPS, DIVISIONS AND SECTIONS Import Reexport Import Export Reexport Export 2 5 7 3 4 6 Division 05-Vegetables and fruits 054 Vegetables, fresh, chilled, frozen or simply preserved (including dried leguminous vegetables); roots, tubers and other edible vegetable products n.e.s., 4,55 27,05 23,10 14,33 fresh or dried 056 Vegetables, roots and tubers, prepared or preserved 2 9,05 4 9,11 n.e.s. 057 Fruit and nuts (not including oil nuts), fresh or 46,92 163,61 51,32 100,93 dried 2 9,81 4 10,25 058 Fruit, preserved and fruit preparations. . . 78,43 143,33 51,52 196,85 Total of Division 05 . . Division 06-Sugar, Sugar preparations and honey 1,07 20,92 1,22 135,74 . . . . . 061 Sugar and honey 062 Sugar confectionery (except chocolate confectionery) 34 38 and other sugar preparations 21,30 1,22 136,08 1,07 Total of Division 06 . . . Division 07-coffee, tea, coco, spice and manufactures thereof 144,06 18 194,42 071 Coffee and coffee substitutes 2,72 95 2,88 51 072 Cocoa 073 Chocolate and other food preparation containing 1,47 1 1 1.14 cocoa n.e.s. 340,45 569,69 ... 074 Tea and mate . 148,06 7,37 137,10 9,23 075 Spices 903,19 Total of Division 07 . 10,44 11,96 634,66 Division 08-Feeding stuff for animals (not including unmilled cereals) 081 Feeding stuff for animals (not including unmilled 145,80 1,42 156,95 1,60 . . cereals) . . . 145,80 156,95 1,60 Total of Division 08 1,42 Division 09-Miscellaneous edible products and preparations 28 1.41 091 Margarine and shortening . 5,18 2,53 6,08 36 098 Edible products and preparations n.e.s. . . 6,36 6,59 2,53 36 Total of Division 09 245,72 1,456,92 TOTAL OF SECTION 0 232,47 1,554,84 SECTION 1-Beverages and tobacco Division 11-Beverages 20 18 111 Non-alcoholic beverages, n.e.s. . . 29 57 54 1,01 112 Alcoholic beverages . 72 Total of Division 11 1,01 49 57

Table No. 73A—India's Foreign Trade by Gropus, Divisions and Sections—Contd. (By Sea, Air and Land)

(Rs. Lakhs) 1977-78 1978-79 GROUPS, DIVISION AND SECTIONS Import Reexport Export Import Export Rexport 2 3 4 5 6 7 Division 12-Tobacco and tobacco manufactures 121 Tobacco, unmanufactured tobacco refuse 36 113,21 110,72 ٠. 7 122 Tobacco, manufactured 9 4,03 ,5,59 Total of Division 12 . 43 117,24 9 116,31 **TOTAL OF SECTION 1** 1,45 117,74 67 117,03 SECTION 2-CRUDE MATERIALS-, INEDIBILE, EXCEPT FUELS Division 21-Hides, Skins and furskins, raw 211 Hides and skins (except furskins) raw. 26 26 26 39 212 Furskins, raw (including astrakhan, caracut, persina lamb broadtail and similar skins) 33 ٠, 20 Total of Division 21 26 26 59 Division 22—Oil seeds and oleaginous fruit 222 Oil seeds and oleaginous fruits, whole or broken, of a kind used for the extraction of 'soft' fixed vegetable oils (excluding flours and meals) 5,22 90 27,44 4,75 223 Oil seeds and oleaginous fruit, whole or broken, of a kind used for the extraction of other fixed vegetable oils (including non-defatted flours and 8.13 3,50 meals of oil seeds and oleaginous fruit) 17,59 7,34 38 Total of Division 22 13,35 4,40 45,03 12,09 38 rubber (including synthetic and Division 23-Crude reclaimed) 232 Natural rubber latex, natural rubber and similar 32 7,43 14,10 natural gums . 7 233 Synthetic rubber latex; synthetic rubber and reclaimed rubber; waste and scrap of unhardened 10,47 28 14,11 rubber . 31 10,79 7,71 Total of Division 23 28,21 38 Division 24-Cork and wood 244 Cork, natural, raw and waste (including natural 95 cork in blocks or sheets) . 52 1 245 Fuel wood (excluding wood waste) and wood 4 94 20 charcoal . 9 246 Pulpwood (including chips and wood waste) . 3 247 Other wood in the rough or roughly squared . 85 17,46 1,75 13,94 248 Wood, simply worked and railway sleepers of 46 2,44 1.99 . 98 boow 2,39 **Total of Division 24** 20,86 4,49 15,03 Division 25-Pulp and Waste paper 21,24 251 Pulp and waste paper. 41,91 6 Total of Division 25 21,24 4 41,91

(A) FORBIGN TRADE

Table No. 73A—India's Foreign Trade by Groups, Division and Section—Contd.

(By Sea, Air and Land)

(Rs.Lakhs)

anothe patietos and enomione		1977-78			1978-79	
GROUPS, DIVISION AND SECTIONS	Import	Export	Reexport	import	Export	Reexport
1	2	3	4	5	6	7
Division 26—Textile fibres (other than wooltops) and their wastes (not manufactured into yarn or fabric)		·				
261 Silk • • • • • • • • • • • •	2,65	1,43		2,91	3,29	
263 Cotton • • • • • • • • • • • • • • • • • • •	198,86	3,81	~••	29,07	20,06	
264 Jute and other textile best fibres, n.e.s. raw o processed but not spun; tow and waste thereo (including pulled or garnetted rags or ropes)	ar .	2,40		1,54	1,49	
265 Vegetable textile fibres (other than cotton and Jute) and waste of such fibres	2,06	2,40	• •	1,18	50	••
266 Synthetic fibres suitable for spinning	110.08	2		121,38	5	••
267 Other man-made fibres suitable for spinning and waste of man made fibres.		4	•	76,84	4	• •
268 Wooland other animal hair (excluding wool tops)		1,62		32,26	1,26	••
269 Old clothing and other old textile articles; rags	5,39	48		5,54	31	•••
Total of Division 26	430,78	10.08		270,74	27,00	
20141 31 2010001 20						
Division 27—Crude fertilizers and crude minerals (exclu- ding coal, petroleum and precious stones)						
271 Fertilizers, crude	40,73	75	• •	41,11	2	
273 Stone, sand and gravel	3	10,59	• •	13	14,22	• •
274 Sulphur and unroasted iron pyrites	39,03	5		37,76	6	••
277 Natural abrasives, n.e.s. (including industrial diamonds)	1,85	15	* *	2,00	16	
278 Other crude minerals	30,95	36,31	• •	33,74	36,94	••
Total of Division 27	112,59	47,85		114,74	51,40	• •
Division 28-Metalliferous ores and metal scrap						
281 Iron ore and concentrates	10	240,84		13	232,91	
282 Waste and scrap metal of iron ore steel	12,07	4,36		23,79	2,40	
286 Ores and concentrates of uranium and thorium						
287 Ores and concentrates of base metals, n.e.s.	15,50	22,90		17,18	43,61	• •
288 Non-ferrous base metal waste and scrap n.e.s.	17,49	21	• •	26,76	9	••
289 Ores and concentrates of precions metals; waste, scrap and sweepings of precious metals (other than of gold)	, n 				• •	
(if gold)		0(0.0)				
Total of Division 28	45,16	268,31	<del></del>	67,86	279,01	<del></del> -
Division 29—Crude animal and vegetable materials n.c.s						
291 Crude animal materials n.e.s	53	33,98	• •	4,11	28,37	• •
292 Crude vegetable materials n.e.s	5,57	94,73	• • • • • • • • • • • • • • • • • • • •	7,11	98,42	•••
Total of Division 29	6,09	128,72		8,21	126,79	• •
TOTAL OF SECTION 2 .	642,66	488,56		581,47	512,35	••
SECTION 3—MINERAUS, FUELS, LUBRICANTS AND RELATED MATERIALS						
Division 32—Coal, coke and briquettes						
322 Coal, lignite and peat	64	11,71	• •	8,48	5,31	• •
323 Briquettes; coke and semi-coke, of coal, lignite o	f 3	38		1,63	24	
peat; retort carbon						
peat; retort carbon	67	12,09		10,11	5,55	

### (A) Foreign Trade

Table No. 73A—India's Foreign Trade by Groups, Divisions and Sections—Contd. (By Sea, Air and Land)

(Rs. Lakhs)

CPOURS I	DIVISIONS AND SECTIONS			1977	-78 		1978-7	9 
GROUPS, 1	MAD SECTIONS	Import	Exp	ort	Re-export	Import	Export	Re-expor
	1	2		3	4	5	6	7
Division 33—Petrolei	ım, petroleum products and related	l						
	crude, and crude oils obtained fre	om . 1,24	6 <b>,2</b> 0	•••		1,251,16	••	
	ucts, refined leum products, n.e.s. and relate		4,78 · ·	15,72		425,61	13,80	• •
materials	Total of Division 33	. 1,550	),08	15,72		1,676,77	13,80	
Division 34—Gas, Na 41 Gas, natural and	itural and manufactured I manufactured		18			3	7	
	Total of Division 34		18			3	7	
Division 35—Electric	Current							
51 Electic Current		• '		•••	• •			·
	Total of Division 35 .							
	TOTAL OF SECTION 3	. 1,55	1,83	27,81		1,686,92	19,42	<del></del>
FATS AND WAX		S,						
Division 41—Animal 11 Animal oils and		. 25	5,37	9	• •	13,78	43	
TI Ammai one and	Total of Division 41		5,37	9		13,78	43	······································
nullia 42 Fived a	egetable oils and fats	-		4				
23 Fixed vegetable	oils, 'soft' crude refined or pu	ri- . 4	79,17	63	***	330,73	33	
24 Other fixed ver	getable oils, fluid or solid, cru	đe,	32,43	20,05	• •	206,35	13,25	
	Total of Division 42	. 71	1,60	20,68		537,08	13,58	
cessed, and was	and vegetable oils and fats, p	ł						
31 Animal and vag waxes of anima	ctable oils and fats, processed a ls or vegetable orign	ınd	94	4,16		1,49	3,84	•
	Total of Division 43 .		94	4,16	· · · · · · · · · · · · · · · · · · ·	1,49	3,84	! 
	TOTAL OF SECTION 4	. 73	7,92	24,93		552,30	17,8	5
SECTION 5—CHE DUCTS N.E.S.	MICALS AND RELATED PR	RO-						
Division 51—Organi	c Chemicals							
ted, nitrated or	e.s. and their halogenated, sulphonicrosated derivatives els, Phenolalcohols, and their ha	. 1	5,05	31		20,3	7 58	3
genated, sulpho tives.	nated, nitrated or nitrosated deri	. 1	3,15	21	• •	17,56	2,35	5 .
peroxides and p	is, and their anhydrides, halid eracide, and their halogenated, s	ul-	7,08	98		7,64	1,59	
phonated, nitrat 514 Nitrogen-funct	ed or nitrosated derivatives	•	8,55	1,60		13,31	-	
515 Organo-inorga	nic and heterocyclic compounds		9,10	• :	2	12,9	2 20	
516 Other organic of		•	71,76	7,11	٠	61,18	8,5	5
		-	24,68	10,2		38,9	7 15,5	

### (A) FOREIGN TRADE

## Table No. 73A—India's Foreign Trade by Groups, Divisions and Sections—Contd. (By Sea, Air and Land)

(Rs. Lakhs)

	1	977 <b>-</b> 78		1	978-79		
GROUPS, DIVISIONS AND SECTIONS -	Import	Export	Re-export	Import	Export	Re-expor	
1	2	3	4	5	6	7	
Division 52—Inorganic chemicals							
22 Inorganic chemicals, elements, oxides and halogen salts.	57,37	5,46		63,21	6,50		
523 Other inorganic chemicals, organic and inorganic compounds of precious metals	14,50	10,88	• •	24,07	11,64		
524 Radio active and associated materials			·			······································	
Total of Division 52	71,87	16,34		87,28	18,14		
Division 53-Dyeing, tanning and colouring materials							
531 Synthetic organic dyestuff etc., natural indigo and colour lakes.	5,60	23,82		5,90	21,89	•	
532 Dyeing and tanning extracts, and synthetic tanning materials	8,65	95		13,64	87	• •	
533 Pigments, paints varnishes and related materials	3,13	10,78		4,00	10,74		
Total of Division 53	17,38	35,55		23,54	33,50		
Division 54—Medicinal and pharmaceutical products							
541 Medicinal and pharmaceutical products	63,57	31,18		79,22	56,38	•	
Total of Division 54	63,57	31,18		79,22	56,38		
Division 55—Essential oils and perfume materials:toilet, polishing and cleasing preparations							
551 Essential oils, perfume and flavour materials	3,52	5,44		5,06	5,28		
553 Perfumery, cosmetics and toilet preparations (excluding soaps); aqueous distillates and aqueous solutions of essential oils (including such products							
suitable for medicinal uses)	9	12,04		11	11,55	•	
554 Soap, cleansing and polishing preparations	1,10	5,53		1,55	3,38	•	
Total of Division 55	4,71	23,01		6,72	20,21	,	
Division 56—Fertilizers, manufactured							
562 Fertilizers, manufactured	258,12	1		370,72			
Total of Division 56	258,12	1		370,72			
Division 57—Explosives and pyrotechnic products	50	1.50		72	0.41		
572 Explosives and pyrotechnic products	53	1,59		73	2,43		
Total of Division 57	53	1,59		73	2,43		
Division 58-Artificial resins and plastic materials and cellulose esters and ethers.	ł						
582 Condensation, poly condensation and polyaddition products, whether or not modified or polymerized, and whether or not liner (eg. phenoplasts, amino plasts, alkyds, polyallyl esters and other unsatu-	e 7.4			0.03	17		
rated polysters, silicones)	5,74	44.		9,03 42,17	16 1,33	•	
<ul> <li>583 Polymerization and Copolymerization products</li> <li>584 Regenerated cellulose; cellulose nitrate, cellulose acetate and other cellulose esters, cellulose ethers and other chemicals derivatives of cellulose, plasticized or not (e.g. collodions, celluloid); Vulca-</li> </ul>	46,65	1,34	••	*****,1 /	1,33	•	
nized fibre	4,33	75		5,21	48		
585 Other artificial resins and plastic materials	9,48	32		14,18	20		
Total of Division 58	66,22	2,85		70,59	2,18		

Table No. 73A—India's Foreign T rade by Groups, Divisions and Sections—Contd. (By Sea, Air and Land)

					(Rs.	Lakhs)
CRAIDS DRASIANS AND SECTIONS		1977-78			1978-79	
GROUPS, DIVISIONS AND SECTIONS	Import	Export	Re-export	Import	Export R	le-exppo
1	2	3	4	5	6	7
Division 59—Chemical materials and products n.e.s.			-			
591 Disinfectants, insecticides, fungicides, weed killers, anti-sprouting products, rat poisons and similar products putup in forms or packings for sale by retail or as preparations or as articles (eg. sulphurtreated bands, wicks and candles fly-paper).					1.55	
592 Starches, inulin and wheat glutch; albuminoidal	12,01	93	• •	18,33	1,55	• •
substances; glues	60 28,24	2,59	• •	1,49 <b>34,9</b> 8	43 333	••
Total of Division 59	40,86	4,20	* *	54,80	5,32	
TOTAL OF SECTION 5	647,95	124,97		832,58	153,74	
	***************************************					·
SECTION 6—MANUEACTURED GOODS CLASSIF CHIEFLY BY MATERIAL	IED					
Division 61 Leather, leather manufactures n.e.s., and dressed furskins.						
611 Leather	12	225,43	* *	11	302,59	••
n.e.s. saddlery and harness; parts of footwear n.e.s.	. 11	18,91	* *	11	22,89	
613 Furskins, tanned or dressed (incl. furskins assebled in plates, crosses and similar forms); pieces or cuttings of furskin tanned or dressed (incl. heads, paws, tails and the like, not being fabricated).	8	3,62		8	78	
			• • • • • • • • • • • • • • • • • • • •			· ·
Total of Division 61	31	247,96		30	326,25	
Division 62—Rubber manufactures n.e.s.						
621 Materials of rubber (e.g. paste plates, sheets, rods, thread, tubes of rubber)	2,82	82	**	2,79	1,14	
625 Rubber tyres case, interchangeable tyre treads, inner tubes and tyre flaps, for wheels of all kinds	2,02	18,40	• •	1,69	14,13	
628 Articles of rubber n.e.s.	8,99	3,21	* *	5,39	4,43	••
Total of Division 62	13,83	22,43		9,87	19,70	•
Division 63—Cork and wood manufacturers (excluding						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
furniture)	o	6		5	20	
633 Cork manufactures	8	O	• •		•	• •
wood, and other wood, worked n.e.s	13 60	7,48 4,42	• •	8 55	3,22 5,62	• •
Total of Division 63	81	11,96		68	14,04	· · ·
-	· · · · · · · · · · · · · · · · · · ·				,	
Division 64—Paper paperboard /articles of paper pulp, of paper or paperboard						
641 Paper and paperboard	<b>80,9</b> 0	3,79		10 <b>2,7</b> 2	3,58	52
642 Paper and paperboard, cut to size or shape, and articles of paper or paperboard	9 <b>2</b>	3,21	2	2,11	3,62	
Total of Division 64	81,82	7,00	2	104,83	7,20	52
, , , , , ,		.,	•	•		12

TRADE

Table No. 73A—India's Foreign Trade by Groups, Divisions and Sectoins—Contd. (By Sea, Air and Land)

(Rs. Lakhs) 1977-78 1978-79 GROUPS, DIVISIONS AND SECTIONS Import Export Re-export Import Export Re-export 2 3 4 5 6 7 1 yarn fabrics, made-up articles, Division 65-Textile n.e.s. and related products 48,25 41 40,05 39,88 12,57 7 651 Textile Yarn 652 Cotton fabrics, woven (not incl. narrow or special 3 7 223,92 233,64 fabrics) . . . 653 Fabrics, woven of manmade fibres (not incl. narrow 84 22 45 38,85 85 26,81 654 Textile fabrics, weven, other than of cotton or man-22 152,95 14 113,73 made fibres 655 Knitted (or crocheted fabrics incl. tubular knit 4 34 58 7 87 fabrics, pile fabrics and open work fabrics) . . . 656 Tulle, lace, embroidery, ribbons, trimmings and 6,12 27 8.81 81 other small wares 657 Special textile fabrics and related products 5,95 7 4,20 9,50 5,51 658 Made-up articles, wholly or chiefly of textile 170,93 78 132,44 1,62 materials n.e.s. . . 103,14 1 117,28 659 Floor coverings etc. -. . 751,69 1,21 47,35 681,73 Total of Division 65 20,33 1,00 Division 66-Non-metallic mineral manufactures, n.e.s. 661 Lime, cement, and fabricated construction materials 14,10 21,43 69,08 9,53 (except glass and clay materials) . . . 662 Clay construction materials and refractory con-3,62 7,04 4,51 2,66 struction materials 8,35 14,57 9,26 12,99 663 Mineral manufactures, n.e.s. 11,84 5,38 9,28 3,12 664 Glass 2,68 8,51 3,57 7,92 665 Glassware 12 41 5 23 . . 666 Pottery 667 Pearls, precious and semi-precious unworked or 330,67 545,80 466,05 710,59 worked 362,66 609,62 557,90 753,21 Total of Division 66 . . . . Division 67-Iron and Steel 671 Pig iron, spiegeleisen, sponge iron, iron or steel powders and shots, and ferrow-alloys . . . 2,77 58,43 6,56 45,94 672 Ingots and other primary forms, of iron or steel 2,09 50,10 9,17 19,02 673 Iron and steel bars, rods, angles, shapes and sec-78,73 63.85 34,53 80,44 tions (including sheet piling) 674 Universals, plates and sheets of iron or steel . 126,13 4,35 269,37 8,57 2 675 Hoop and strip, or iron on steel, hot-rolled or cold 14,96 7 13,91 37 . . . . . rolled 676 Rails and railway tract construction materials, of 8 17,11 30 10,62 iron or steel . . . 677 Iron or steel wire (excluding wire rod), whether or 5,06 3,81 3.91 2,33 1.73 not coated, but not insulated . 82,23 59,11 75,46 69,20 678 Tubes, pipes and fittings of iron or steel . 679 Iron and steel castings, forgings and stampings, in 4,27 3,32 4,06 3,65 the rough states, n.e.s. 469,47 1,76 221,53 262,77 280,12

Toal of Division 67

### (A) FOREIGN TRADE

Table No. 73A—India's Foreign Trade by Groups, Divisions and Sections—contd. (By Sea, Air and Land)

(Rs. Lakhs)

	1	977-78		1978-79			
GROUPS, DIVISIONS AND SECTIONS	Import	Export	Re-export	Import	Export	Re-exper	
1	2	3	4	5	6	7	
Division 68—Non ferrous metals							
681 Silver, platinum and other metals of the platinum							
group	1,47	78,60	••	1,14	94,44	• •	
682 Copper	51,33	88		103,78	1,84	• •	
83 Nickel	22,45	3		<b>2</b> 8,47	34		
684 Aluminium	11,35	19,53	* *	<b>32,</b> 06	8,91	7	
685 Lead	28,30	3	• •	15,45	4	• •	
686 Zinc	42,00	7		33,13	2		
687 Tin	28,64	6		24,81	2		
688 Uranium depleted in U235 and thorium and their alloys, unwrought or wrought, and articles thereof n.e.s., waste and scrap of uranium depleted in U235 and of thorium							
689 Misc. non-ferrous base metals employed in metal-		••	* *	• •	••	••	
lurgy, and cermets	6,57	14		8,61	12		
Total of Division 68	192,12	99,34	٠.	247,46	105,73	7	
The state of the s							
Division 69—Manufacturers of metal, n.e.s							
691 Structures and parts of stuctures, n.e.s., of iron steel or aluminium	5,16	34,46		6,31	37,02	7	
692 Metal containers for storage and transport	4,37	4,47		6,59	9,38	11	
693 Wire products (excl. insulated ele. wiring) & fencing		.,	_	-,	.,		
grills	94	14,94		83	15,44	4	
694 Nails, screws, nut, bolts, rivets and the like, or iron, steel or copper	2,93	19,13		3,04	19,64		
695 Tools for use in the hand or in machines	9,42	34,39		11,53	44,73	••	
	2	1,77	8	2	1,69	24	
696 Cutlery	14	20,37		8	24,84		
699 Manufactures of base metals, n.e.s.	15,10	33,05	8	17,79	45,37	••	
Total of Division 69	38,07			46,20	198,12	47	
21.41111		162,59			<del></del>		
TOTAL OF SECTION 6	972,64	2,192,72	1,56	1,484,08	2,327,52	3,83	
SECTION 7—MACHINERY AND TRANSPROT EQUIPMENT							
Division 71—Power generating machinery and equipment							
711 Steam and other vapour generating boilers, super- heated water boilers, and auxiliary plant for use							
therewith: and parts thereof n.e.s.	14,13	7,02	2	26,36	18,60		
712 Steam and other vapour power units, not incorpora-	•						
ting boilers, steam engines (incl. mobile engines, but not steam tractors falling within heading 722							
mechanically propelled road rollers) with self- contained builders; and parts thereof n.c.s.	22,56	10		16,00	34		
713 Iternal combustion piston engines, and parts	22,50	10	••	10,00	54	• •	
thereof, n.e.s.	43,92	<b>3</b> 8, <b>0</b> 0		30,24	37,34		
714 Engines and motors, non-electric (other than							
those of groups 712, 713 & 781); parts, n.e.s., of the engines and motors of group 714 and item							
718.88	1,03	7		14,42	21		
716 Rotating electric plant and parts thereof n.c.s.	<b>22,</b> 00	4,54	10	27,20	15,19		
718 Other power generating machinery and parts thereof n.e.s.	1 <b>0,3</b> 8	20		6,27	15		
	<u> </u>	40.0	4 11		71 04		
Total of Division 71	114,02	49,9	4 11	120,48	71,84		

### (A) Foreign Trade

Table No. 73A—India's Foreign Trade by Groups Divisions and Sections—contd. (By Sea, Air and Land)

(Rs. Lakhs)

		1977-78	3		1978-7	79
GROUPS, DIVISIONS AND SECTIONS —	Import	Export	Re-export	Import	Export	Re-export
1	2	3	4	5	6	7
Division 72—Machinery specialized for particular in-	. ,					^
21 Agriculture machinery (excl. tractors) and parts there of, n.e.s.	<b>3,3</b> 6	3,14	4	13,63	4,82	
22 Tractors (other than those falling within headings 744.11 and 783.2) whether or not fitted with power take-offs, winches or pulleys	4,35	24	3	33	99	
23 Civil engineering and contractors plant and equipment and parts thereof, n.e.s.	68,89	1,31		79,89	5,12	
24 Textile and leather machinery, and parts thereof n.c.s.	37,78	12,03	78	42,39	13,27	
25 Paper mill and pulp machinery, paper cutting machines and other machinery for the manufacture of paper articles; and parts thereof, n.e.s.	18,22	42		19,46	52	••
26 Printing and book binding inachinery, and parts there of n.e.s.	8,90	69	3	10,42	1,00	
27 Food-processing machines (excl. domestic) and parts thereof, n.e.s.	4,20	7,06	• •	2,34	13,72	
28 Other machinery and equipment specialised for particular industries, and parts thereof, n.e.s.	72,74	7,28	• •	68,90	8,50	• •
Total of Division 72	218,43	32,19	89	237,37	47,94	
ivision 73—Metal working machinery					·····	
36 Machine-tools for working metal or metal carbides, and parts and accessories thereof, n.e.s.	52,37	12,35	5	66,31	20,24	
37 Metal working machinery (other than machine- tools) and parts thereof, n.e.s.	12,71	3,50	• •	17,12	2,43	
Total of Division 73	65,08	15,85	54	83,43	22,67	•
pivision 74—General industrial machinery and equipment n.e.s. and machine parts, n.e.s.						
41 Heating and cooling equipment and parts thereof, n.e.s.	78,91	5,95	1	73,60	10,63	
42 Pumps (incl. motor and turbo pumps) for liquids, whether or not fitted with measuring devices; liquid elevators of bucket, chain, screw, band and similar kinds; parts, n.e.s., of such pumps and liquid eleva-						
tors	25,16	9,50	• •	30,80	15,38	• •
pressors; fans and blowers; centrifuges; filtering and purifying apparatus; and parts thereot, n.e.s.	26,34	3,08	9	42,59	3,71	2
44 Machinical handling equipment, and parts thereof,	21,26	4,17	•	15,78	4,87	
on.e.s.  45 Other non-electrical machinery tools and machanical apparatus, and parts thereof, n.e.s.	3,75	2.93	••	5,58	3,61	
49 Non-electric parts and accessories of machinery,	141,73	12,14	2	159,39	9,68	•
n.e.s	297,15	37,78		327,74	47,88	
		31,10		321,14	47,00	
Division 75—Office machines and automatic data pro- cessing equipment						
51 Office machines 52 Automatic data processing machines and units	3,24	99	3	2,62	1,46	
thereof magnetic or optical readers, machines for transcribing data into data media in codeo form and machines for processing such data, n.e.s.	2,62	12		6,95		

Table No. 73A—India's Foreign Trade by Groups Divisions, and Sections—contd.

(By Sea Air, and Land)

(Rs. Lakhs) 1977-78 1978-79 GROUPS, DIVISIONS SECTIONS Export Reexport Import Import Export Re-export 1 2 4 5 6 7 Division 75—Contd. 759 Parts, n.e.s. of and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of a kind falling within heading 751 or 752 12,39 84 5,25 13 7 1,95 18,25 10 14.82 1,59 Total of Division 75. Division 76—Telecommunication and sound recording and reproducing apparatus and equipment 761 Television receivers (including receivers inncorporating radio-broadcast receivers or sound recorders 2 or reproducers) 762 Radio-broadcast receivers (including receivers incorporating sound recorders or reproducers) . 32 10 4,51 8 3,00 763 Gramophone (Phonographs) dicating machines and other sound recorders and reproducers (including record players and tape decks, with or without sound-heads), television image and sound recorders 34 76 31 1,40 and reproducers, magnetic) 764 Telecommunications equipment, n.e.s.; and parts, n.e.s. of and accessories for the apparatus and equipment falling within division 76 4,82 7 38,45 4,04 44,98 9,64 39.13 Total of Division 76 45,85 1.5 8,44 Division 77-Electrical machinery, apparatus and appliances, n.e.s. and electrical parts thereof (including nonelectrical counterparts, n.e.s. of electrical household type rquipment) 771 Electric power machinery (other than the rotating electric plant of heading 716), and parts thereof n.e.s. 14,56 6,87 13,24 6.11772 Electrical apparatus for making and breaking electrical circuits for the protection of electrical circuits, or for making connections to or in electrical circuits (c.g. switches, relays, fuses, light arresters, surge suppression plug, lampholders and junction boxes); resistors, fixed or variable (including potentiometers), other than heading resistors: printed circuits switchboards (other than telephone switch boards and control panel n.e.s., parts, n.e.s. of the foregoing 22 22,32 15,91 9,61 24,01 apparatus) 18,09 16 8,43 16,10 16,14 773 Equipment for distributing electricity 774 Electric apparatus for medical purposes and radio-5,20 26 4,20 86 logical apparatus . . 775 Household type electrical and non-electrical equip-1.74 9.84 2,46 11,72 ment n.e.s. 776 Thermionic cold cathode and photo-cathodes valves & tubes (including vapour or gas filled valves and tubes, cathode-ray tubes, television camera tubes mercury arc rectifying valves and tubes); photocells; mounted piezo-electric crystals; diodes; transistors and similar semi-conductor devices; electronic microcircuits and parts thereof, n.e.s. 9,26 38 15,53 57 10 778 Electrical machinery and apparatus, n.e.s. 55,71 23,93 67,81 21,58 2 49 134,28 70.36 126,34 71,46 2 Total of Division 77

Table No. 73A "India's Foreign Trade by Groups, Divisions and Sections - contd. (By Sea, Air and Land)

		977-78			1978-79	
GROUPS, DIVISIONS AND SECTIONS		Exports	Reexport	Import		Reexport
1	2	3	4	5	6	7
Division 78Road Vehicles (including air-cushion vechicles)						
781 Passenger motor cars (other than public service type vehicles), including vehicles designed for the transport of both passengers and goods	46	96		33	78	
782 Motor vehicles for the transport of goods or materials and special purpose motor vehicles	3,20	9,53		2,52	9,99	7
783 Road motor vehicles, n.e.s.	47	14,59		91	9,98	
784 Parts and accessories, n.e.s. of the motor vehicles falling within heading 722, 781, 782 or 783	44,09	43,37		55,18	50,16	1,08
785 Motor cycles, motor sepoters and other cycles, motorized and non-motorized; invalid carriages.	69	36,80		25	38,18	4
786 Trailers and other vehicles, not motorized, n.e.s. and specially designed and equipped transport containers	23	7		1,35	13	
Total of Division 78	49,14	105,33		60,53	109,22	1,19
Division 79—Other transport equipment 791 Railway vehicles (including hovertrains) and associated equipment	18,16	6,67		12,42	6,72	
792 Aircraft and associated equipment and parts thereof n.e.s.	147,70	12	• •	174,21	3	• •
793 Ships, boats (including hovercraft) and floating structures	10,25	4,44	• •	23,34	8,43	
Total of Division 79	176,11	11,23		209,97	15,18	
TOTAL OF SECTION 7	1,110,38	335,38	1,94	1,227,75	395,14	2,93
SECTION 8—MISCELLANEOUS MANUFACTURED ARTICLES						
Division 81—Sanitary, plumbing, heating and lighting fixtures and fittings, n.e.s.						
812 Sanitary, plumbing, heating and lighting fixtures and fittings, n.e.s.	18	3,72		4	3,10	
Total of Division 81	18	3,72		4	3,10	
Division 82—Furniture and parts thereof			<del>-</del>			
821 Furniture and parts thereof	45	5,44		14	5,01	··
Total of Division 82	45	5,44	••	14	5,01	
Division 83—Travel goods, handbags and similar containers  831 Travel goods (e.g. trunks, suitcases, hat-boxes, travel-						
ling bags, rucksacks), shopping bags, handbags, satchels, briefcase, wallets, purses, toiletcases, tobacco purchase, sheaths cases, boxes, (e.g. for arms, musical instruments, binoculars, jewellery, bottles, collars, footwear, brushes) and similar containers, of leather or of vulcanised fibre, of						
artificial plastic sheeting, of paperboard or of tex- tile fabric,	1	9,08	••	••	14,04	
Total of Division 83	1	9,08	••		14,04	

(A) FOREIGN TRADE

Table No. 73A—India's Foreign trade by Groups Divisions and Sections—contd.

(By Sea, Air and Land)

(Rs. Lakhs) 1977-78 1978-79 GROUPS, DIVISIONS AND SECTIONS Import Export Reexport Import Export Reexport 2 3 d 5 6 7 Division 84--Articles of apparel and clothing accessories 842 Outer garments men's and Boy's of textile fabrics (other than knitted or crocheted goods) 1 38,55 2 28,01 843 Outer garments, women's, girls' and infants' of textile fabrics (other than knitted or crocheted goods) 1 76,62 2 170,09 844 Under garments of textile fabrics (other than knitted 131,77 179,77 6 845 Outer garments and other articles knitted or crocheted not elastic not rubberized 34,27 27.32 846 Under garments knitted or crocheted . 18,68 15,76 847 Clothing accessories of textile fabrics 3 23,73 1 20,19 848 Articles of apparel and clothing accessories of other 2 than textile fabrics; headgear of all materials 5 9,37 14,19 329,46 Total of Division 84 9 458,87 6 8 . . Division 85-Footwear 851 Footwear 24,03 26,94 Total of Division 85 24,03 26,94 . . . . . . Division 87-Professional, scientific and controlling instruments and apparatus, n.e.s. 871 Optical instruments and apparatus 2,81 4.16 13 872 Medical instruments and appliances, n.e.s. 5,54 1,03 7,50 1,42 1 873 Meters and counters, n.e.s. 68 4 1,05 11 . . 874 Measuring, checking, analysing and controlling instruments and apparatus, n.e.s.; parts and accessories n.e.s. of the instruments and apparatus of groups 873 and 874 47,60 2.57 36 73,45 2,87 13 Total of Division 87 36 36,16 4.54 56,63 3.68 14 Division 88-Photographic apparatus, equipment and supplies and optical goods, n.e.s.; 881 Photographic apparatus and equipment n.e.s. 1,40 1,09 3,35 1,83 882 Photographic and cinematographic supplies 10.73 24 16,54 44 883 Cinematograph film, exposed and developed, whether or not incorporating sound track or consisting only of sound track negative or positive 1,82 10,56 1 1.15 12,33 884 Optical goods, n.c.s. 74 96 1,16 1,24 885 Watches and clocks . 55 4,86 16,81 1,88 Total of Division 88 33,45 1.414 1 33.11 16,98 Division 89 - Miscellaneous manufactured articles, n.e.s. 16,38 6,09 16,74 7,81 893 Articles, n.e.s. of materials of the kinds described in 2,47 10,81 division 58 1.77 12,13 1.74 2,21 . . . 894 Baby carriages, toys, games and spotting goods 14,40 44 19,81 25 895 Office and stationery supplies, n.e.s. 1,07 5,14 59 1,12 . . 896 Works of art, collectors' pieces and antiques 96,33 4 68,51 897 Jewellery, goldsmiths, and silversmiths wares and other articles of precious or semi-precious materials 8.1 15,89 34 13,77 n.e.s. • • • • • • • • • . .

Table No. 73A—India's Foreign Trade by Groups Divisions and Sections—contd. (By Sea, Air and Land)

	1977-78			1978-79	Lakhs)
Import			Import		Recxport
2	3	4	5	6	7
,					
1,47	3,23		2,09	3,07	
3,91	4,79		4,98	5,24	., 
24,74	124,03	1,74	28,68	164,11	2,21
115,57	513,59	2,13	148,24	693,58	2,42
8	5,86			8,15	
8	5,86			8,15	•••
			-		
7,24	8,94	4,73	26,12	4,07	8,47
7,24	8,94	4,73	26,12	4,07	8,47
1	1,61	, .	2	52	
1	1,61		2	52	
1	43			29	
	43			29	••
	13			1	_
	13			1	
			man and the same and a		
	_		<b></b>		····
				~ ~~~	
7,35	16,97	4,73	26,14	13,04	8,47
				5,706,60	18,03
••	· · · · · · · · · · · · · · · · · · ·	••	2,70		
	1,47 3,91 24,74 115,57 8 8 7,24 7,24 1 1	Import Export 2	1,47       3,23          3,91       4,79          24,74       124,03       1,74         115,57       513,59       2,13         8       5,86          7,24       8,94       4,73         7,24       8,94       4,73         1       1,61          1       1,61          43           43           43           13           7,35       16,97       4,73         6,020,23       5,397,51       10,36	Import         Export         Reexport         Import           2         3         4         5           1,47         3,23          2,09           3,91         4,79          4,98           24,74         124,03         1,74         28,68           115,57         513,59         2,13         148,24           8         5,86             7,24         8,94         4,73         26,12           7,24         8,94         4,73         26,12           1         1,61          2           1         1,61          2            43              43              13              13              13              13              13              13              13	1977-78         1978-79           Import         Export         Reexport         Import         Export           2         3         4         5         6           1,47         3,23          2,09         3,07           3,91         4,79          4,98         5,24           24,74         124,03         1,74         28,68         164,11           115,57         513,59         2,13         148,24         693,58           8         5,86          8,15           7.24         8,94         4,73         26,12         4,07           7,24         8,94         4,73         26,12         4,07           1         1,61          2         52            43          29            43          29            13          1            13          1            13          1            13          1            13

(A) FOREIGN TRADE

## Table No. 74--Value of Imports of Mercheandise into India by Principal Countries of Consignment

(By Sea, Air and Land)

(Rupees '000) Country 1955-56 1960-61 1965-66 1970-71(a) 1975-76 1976-77 1977-78 1978-79 2 3 4 5 6 7 8 9 1 Argentina (including the Atlantic 27,51 4,08,38 1,07,83 Cost of Patagonia) 6,18 8,75 10,22,61 27,92,19 18,40,70 15,31,15 17,78,99 24,17,73 36,58,41 101,48,18 2,49,57 72,47,52 Australia . 91,60,88 20,89,59 2,79,95 2,92,87 3,15,03 2,46,43 7,93,99 16.60.99 24.05,92 Austria 26,10,59 8,17,64 5,03,03 1,97,06 37,89 14,49.57 4,15,49 22,63,99 Bahrein Islands 25,66,02 12,07,48 4,79,23 4,65,15 6,07,04 1,20,43 Bangladesh(1) . 1,77,30 1,23,84 1,36,46 70,52 84,44 1,03,22 1,82,54 Congo People's Republic of 1,41,12 1,16,44 14,35,20 15,21,93 11,53,11 11,51,37 85,25, 15 59,10,12 153,24,90 356,43,80 Belgium 21,65,50 7,08,78 69,37 4,30 15,67 3,57,49 69,10,91 46,86,91 Brazil 10,01,23 13,65,30 9,72,41 9,63,64 5,30,13 56,16 3,03,33 24,56 Barma Canada (including New foundland 227,75,15 129,40,13 181,19,64 240,12,67 and Labrador) 10,98,79 19,85,55 30,52,04 117,22,86 . . . Chile (including the Pacific coast 1,94,96 25,71 58,15 9,35 46,9 47,74 6,96 of Patagonia) 39,84 China People's Republic of (excluding Hong Kong and Macao) 4,37,76 2,56,66 15 1,36,61 63,34 1,16,96 12 4,57 6,37 26.07 1,65,07 8,84,18 14,74,61 China Republic of 8,08 2 67,32 4 8,37 20,20,02 52,20,57 34,12,77 29,14,17 8,76,17 21,15,14 130,80,43 Czechoslovakia 2,89,43 9,76,6 5,26,92 4,25,07 1,93,53 2,40,91 3,47,19 13,40,93 14,48,54 Denmark . 16,42,13 39,83,94 18,21,84 21,14,54 14,03,47 19,95,84 23,12,53 Egypt (U.A.R.) 14,11,04 3,76 2,61 3 44 66 3,30 Ethiopia (including Eritrea) 13,38 90,05 2,83,62 12,42,36 1,83,81 2,35,24 3,18,01 2,70,82 16,10,05 Finland and Corsica France (including 21,33,49 1,85,22,(9 140,21,27 158,45,75 225,25,58 17,85,72 21,12,63 18,04,86 Monaco) 35,36,22 30,13,66 German, Democratic Republic of 38,42 3,30,53 13,03,79 18,63,19 33,85,60 30,66,31 107,47,22 556,63,32 305,64,30 137,14,99 554,82,04 65,10,12 122,51,76 626,55,96 German, Federal Republic of 3,40,18 1,65,79 1,60,48 37,49 83,87 1,71,83 7,25,80 14,04,97 Hong Kong 7,60,02 14,95,37 23,94,45 14,77,33 21,28,59 41,20 2,01,69 14,32,53 Hungary .

Source: Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

<sup>(1)</sup> East Pakistan became an independent country as Bangladesh from December, 1971.

<sup>(</sup>a) Figures are in terms of the post-devaluation rupees from 1970-71 onwards.

### (A) FOREIGN TRADE

## Table No. 74—Value of Imports of merchandise into India by Principal Countries of Consignment—contd.

(By Sea, Air and Land)

					and the second second		(Rupee	s '000)
Country	1955-56	1960-61	1965-66	1970-71(a)	1975-76	<b>197</b> 6-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9
Indonesia	1,45,97	3,57,69	2,21,81	2,519	3,44,10	2,88,08	23,07,22	12,47,58
Iran	24,51,27	29,55,30	34,08,21	91,63,52	459,29,25	507,87,48	543,49,10	352,46,00
Iraq	2,28,41	2,19,65	2,24,60	3,09,28	247,61,37	2,861,731	331,11,50	<b>\$</b> 83,19,0
Ireland	40	24	3,94	3,55	19,12,92	39,04	54,77	6,43,66
Israel • •	79	1,79	11,16	17,12	1,21,62	55,72	96,09	3,65,64
Italy • •	20,79,52	25,96,552	19,86,40	28,86,09	79,94,62	57,44,28	86,94,76	121,08,80
Japan • •	<b>36</b> ,34,68	(0,78,07	79,33,44	83,43,27	354,80,75	29,70,548	427,44,29	564,37,34
Jamaica & Dependencies	1,64	56,70	2		52	••	7,72	71
Jordan	8,56	52,57	1,47,11	82,39	61,792	4,48,12	13,95,82	13,44,25
Kenya • •	21,86,15	12,35,65	4,55,92	9,68,76	8,65,01	69,965	4,24,69	4,82,66
Khmer	1,83	3,02	1,34,49		• •	• •		• •
Kuwait .	60,64	7,59	3,84	5,61,98	62,62,92	77,28,91	68,62,67	103,58,25
Laos • •	5	2	••			• •		••
Luxembourg .	35,53	51,54	2,52	13,42		3,10	44,49	2,15
Madagascar (Mal- gasy Republic)	3,51	4	1,12	17,77	10,34	14,42	20,08	25,50
Malaysia • •		13,49,91	12,77,16	5,75,49	14,29,53	3,39,323	221,02,52	239,67,57
Maurtius & Dependencies	* *	1,94	5,44	6,45	2,64	1	1,24	73
Mexico • •	12,48	1,12,27	40,21	76,97	11,97,50	15,17,65	28,08,89	9,58,82
Other East African Countries (Mo- zambique)	<b>4,</b> 50,24	5,38,50	8,95,16	11,93,55	10,92,02	6,76,66	56,88	4,31,25
Muscat & Oman	70,22	27,95	10,00	14,60	4,90,55	42,95	73,05	1,45,02
Nepal	••	3,05	7,48,51	9,43,69	31,54,35	33,44,86	19,76,93	13,80,62
Netherland .	14,99,75	10,54,19	19,77,22	10,08,65	59,20,74	65,21,59	82,14,70	157,79,83
New Zealands .	2,94,48	1,54,19	2,01,19	1,56,90	59,72	69,31	2,33,89	7,56,75
Nigeria	47,72	50,40	21,21	30	1,84,61	4,70	1,49,52	1,50,35
Norway • •	3,12,17	2,84,94	1,56,24	2,06,07	7,82,73	7,63,20	20,79,66	23,22,35
Malawi • •	••	23,28	2328	6,37	6	• •	11	3,31
Pakistan •	1 ,76,88	1,93,99	85,81	••	22,12,09	1,48	23,90,23	12,77,33
Peru • •	40,49	8,52	1,36,60	2,34,87	1,29,62	1,49,72	80	4,84,10
Philippines •	22,00	39,65	17,24	97,51	4,45,54	88,42	58,95	73,73
P	•	-						

<sup>(</sup>a) Figures are in terms of the post-devaluation rupee from 1970-71 onwards.

(A) FOREIGN TRADE

## Table 74—Value of Imports of Merchandise into India by Principal Countries of Consignment—concld.

(By Sea, Air and Land)

-							(Ru	pees '000)
Country	1955-56	1960-61	1965-66	1970-71(a)	1975-76(a)	1976-77(a)	1977-78	1978-79
1	2	3	. 4	5	6	7	8	9
Poland	42,66	44,243	13,65,94	28,02,63	72,68,97	37,99,50	58,86,77	43,54,11
Portugal (includ- ing Azores	12 91	37,60	23,80		24,88	43,68	2,02,04	1,68,27
Madeira) .  Qatar & Tracial	43,81	27,00	23,00	••	24,00	73,00	2,02,04	1,00,27
Oman	2,97,52	1,38,00	2,19	3,82	3,70,09	13,74,20	9,73,80	8,82,84
Rhodesia	49,89	3,39,40	1,79,08			1,73	•••	•••
Roumania .	31,82	4,95,07	2,15,00	16,57,79	34,19,71	28,83,40	16,82,34	45,02,9 <sup>4</sup>
Saudi Arabia .	23,83,50	14,18,25	8,66,03	24,16,96	290,11,49	331,98,35	246,80,22	195,00,63
Seychelles	67,38	50,29	71,67	71,77	31	42	51,68	7,16
Singapore .	13,87,55	10,43,65	(a)	1,17,41	11,61,83	8,78,98	50,96,64	87,10,94
Somalia (Repub-	63	1,09	40		26	# w	6,96	25
South Africa .	56	43	7	6,86		***		<b>#:</b>
S. Yemen People's Republic of (for- merly Aden in- cluding Protec- torate)	2,07,02	2,01,64	84,50	1,28,45	3,69	3,67	51,23	13,49,60
Spain	53,02	1,10,10	86,86	1,40,38	4,70,48	8,48,81	27,06,64	13,06,32
Sri Lanka (exclu-								
ding Maldives)	9,45,79	4,12,86	4,01,70	2,95,42	29,27	1,14,74	2,27,09	5,07,11
Sudan	12,72,17	9,40,72	5,74,46	20,93,73	3,63,53	19,03,68	52,67,43	17,35,33
Sweden	7,92,18	11,87,56	10,62,92	9,79,67	67,61,95	35,74,94	57,73,21	70,81,47
Switzerland .	12,28,53	10,38,47	24,51,55	11,56,96	54,64,34	49,04,29	67,54,26	74,06,08
Syria · ·	11,50	1,44,03	24,28	31	11	ê u	10	2,77,75
T a zania (Tanga- nyika Territory) <sup>1</sup>	2,30,15	6,67,63	7,17,36	17,64,35	24,02,67	47,66,23	50,71,23	19,84,74
Thailand	48,68	66,41	27,86,01	9,47,80	19,12,92	4,85,49	6,57,94	12,48,70
Trinidad and 'Tobago	48,39	26	21	7	42	17	13	2,87
Turkey • •	43	1,19	5,30	70,25	49,77	8,65,09	6,41,45	10,61,17
	199,75,30	217,15,49	150,08,99	126,76,03	268,27,44	321,29,30	461,06,66	565,84,12
United States of	101,56,21	327,55,93	534,83,32		1,269,91,75		755,87,39	759,19,91
U.S.S.R. · ·	7,17,78	15,86,79	88,17,07	106,12,88	295,75,84	307,23,78	422,37,75	469,06,19
	**		C 715	7,60	••	••	17	9,11
Uruguay Yugoslavia .	65,36	4,44,11	11,90,27	7,65,27		23,86,63	26,45,48	15,98,61
Zanzibar and	2,26,35	1,89,98	3,42	.,00,21	••		,	10,50,01
Pemba • • Zambia • •	5,19	9,92,08	21,62	27,25,58			39,42,39	48,20,98
Total Imports	774,40,87	1,121,61,89	1,408,52,62	1,634,19,67	5,157,81,57	5,015,14,93	6,020,22,62	6,788,63,87

<sup>(1)</sup> Merged with Tanganyika Territory and renamed as "Tanzania".

<sup>(</sup>a) Figures are in terms of the post-devaluation rupee.

<sup>(</sup>b) Included in Malaysia.

Trade

(A) Foreign Trade

## Table 75—Value of Exports of Merchandise (Indian Produce and Manufactures) From India, by Principal Countries of Destination

(Runees 2000)

(By Sea, Air and Land).

							(	Rupees '000)
Country	1955-56	1960-61	1965-66	1970-71(a)	1975-76	1976-77	1977-78	1978-79.
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic Coast of Patagonia)	11,09,29	4,52,31	4,15,57	3,34,01	3,97,95	2,28,79	2,43,00	1,54,33
Australia	24,80,87	22,22,47	17,49,07	34,39,82	47,65,49	64,68,99	82,54,69	87,97,85
Austria	40,70	22,06	36,62	66,20	2,19,70	4,87,55	5,02,22	4,69,63
Bahrein Islands .	2,19,84	2,03,21	9,62,07	4,45,96	16,66,52	23,48,73	22,86,18	21,29,36
Barbados .	20,07	6,78	6,62	13,77	17,96	9,18	25,67	20,54
Congo People's Republic .			2,35	33,49	52,85	74	50	13,89
Bangladesh(1) .	34,83,71	5,16,49	3,87,70		62,11,74	54,57,13	51,60,70	52,57,07
Belgium · ·	8,81,47	5,18,27	9,47,51	20,31,87	39,06,67	98,05,24	202,21,37	232,71,77
Brazil	8,85	2,047	23,24	83,09	2,33,55	2,02,08	1,34,73	4,81,35
Burma	12,40,02	6,52,11	3,57,38	14,00,51	8,90,98	9,04,08	8,52,81	12,12,65
Canada (including New Foundland & Labrador)	14,01,25	17,59,15	20,26,87	27,95,15	42,36,38	48,58,40	44,76,26	48,67,95
Chile (including the Pacific Coast of Patagonia)	95,27	1,50,27	1,24,11	20,74	69,63	29,49	55,28	63,55
China Peoples Republic of (excluding Hong Kong & Macao)	6,53,50	5,26,23			<b>.</b>		1,92,83	26,43,04
Cuba · ·	4,48,74	7,29,32	29,05	15,84		* *	• •	
Czechoslovakia .	1,33,43	7,25,95	15,83,09	29,43,99	34,28,42	43,05,36	52,06,19	37,20,72
Denmark	2,03,80	1,63,34	2,61,44	4,11,02	11,31,86	23,89,59	19,34,06	18,68,19
Egypt (U.A.R.)	9,46,45	13,37,07	27,05,48	55,28,65	100,29,05	90,75,33	71,67,64	59,54,52
Ethiopia (including Eritrea)	3,76,20	2,40,97	2,18,53	2,61,85	4,97,46	9,66,05	7,43,34	97,46,77
Malaysia (exclud- ing Singapore) <sup>2</sup>	4,36,71	5,88,51	12,58,89	11,73,20	32,32,06	29,41,31	33,48,60	44,79,73
Formosa (China Rep.)	13,49	3,27	1,41,64	1,95,73	5,86,09	17,42,67	14,87,88	15,54,00
France (including Corsica & Mo- naco)	7,02,50	7,62,31	11,03,67	17,94,20	83,53,22	160,82,10	146,01,30	177,60,07
German Democra- tic Republic of.	2,05	3,27,26	13,70;61	24,48,35	24,29,47	42,46,23	34,10,95	35,48,55
Germany Federal Republic of .	14,75,66	18,93,83	17,96,60	32,15,53	117,31,53	223,96,29	244,04,15	273,36,98
Ghana · ·	1,08,56	1,66,02	1,12,41	1,03,59	1,71,72	1,80,03	4,96,08	3,75,74
Greece (including Crete and Do- decanese)	29,75	27,79	90,63	1,91,05	6,95,81	4,52,28	8,26,02	9,68,03

Source: Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

<sup>(1)</sup> East Pakistan became an independent Country as Bangladesh from December, 1971.

<sup>(2)</sup> Figures for 1955-56 and 1960-61 relate to Federation of Malaya and from April, 1963 to March, 1966 represent Federation of Malaya, Singapore, Sarawak, North Borneo and Labnan and Brunie.

a) Figures are in terms of the post-devaluation rupee.

## (A) FOREIGN TRADE

Table 75--Value of Exports of Merchandise (Indian Produce and Manufactures) From India, by Principal Countries of Destination--Contd.

								Rupees '000
Country	1955-56	1960-61	1965-66	1970-71 (a)	1975-76 (a)	1976-77 (a)	1977-78	1978-79
1	2	3	4	5	6	7	8	9
Hong Kong .	6,12,80	3,83,40	5,56,24	17,13,77	40,47,95	72,13,25	85,79,99	104,84,93
Hungary	8,07	1,36,48	6,90,95	13,77,79	14,31,54	2,14,36	17,84,98	16,45,41
Indonesia .	11,60,02	3,09,14	81,30	4,09,76	52,02,05	60,54,94	40,73,79	80,79,41
Iran	5,16,79	5,39,70	5,94,65	26,63,76	270,77,05	144,58,09	116,58,96	92,48,39
Iraq	2,13,20	2,97,21	4,32,54	9,03,92	64,53,50	46,51,20	51,17,13	47,04,74
Ireland	5,82,28	5,02,28	4,30,50	6,43,19	9,34,47	12,17,76	18,54,01	19,78,62
Israel	17	99	6,96	67,28	2,71,41	7,01,54	20,51,75	13,42,99
Italy	5,54,01	9,22,87	8,39,96	13,85,64	78,52,98	116,65,12	100,52,34	137,86,72
Jamaica & Dependencies .	63,41	20,84	23,50	30,28	37,17	94,89	5,33	7,70
Japan	30,14,90	34,88,24	57,05,62	202,14,54	426,33,16	538 87,45	504,73,90	594,24,92
Jordan	30,39	43,23	1,03,37	2,35,90	10,69,05	10.62,74	4,75,84	8,15,75
Kenya	6,03,20	4,84,40	4,86,17	7,85,43	15,54,49	17,50,91	28,74,27	36,08,20
Khmer	64,90	85,66	1,02,31	2,62	1,55	77	31	64
Kuwait	3,45,53	3,32,10	4,66,62	15,66,43	45,35,54	112,75,87	112,73,90	120,03,79
Laos	42	7,34	3,03	1,91	2	66	29,36	3,56
Leeward Islands	9,25	84	72	3,15	5	1		
Madagascar .	30,85	12,20	7,04	4,95	9,08	5,90	7,81	12,71
Malwi(1)	70,48	20,52	33,01	86,12	2,24,75	1,71,69	3,27,08	4,17,91
Maurtius & Dependencies .	26,38	99,03	94,02	1,40,26	6,77,67	11,13,55	10,69,51	14,82,40
Mexico	17,88	6,09	32,20	98,14	1,24,76	1,94 24	1,63,26	1,40,90
Nepal		35,53	19,63,71		50,35,06	50,64 53	58,58,77	56,68,86
Muscat & Oman	64,24	46,56	48,55	2,24,24	18,82,48	29,93 97	30,13,84	37,00,45
Netherlands .	15,17,05	8,40,96	7,90,47	13,87,48	75,00,41	185,61,30	136,99,55	181,23,25
New Zealand .	4,58,11	7,40,17	6,57,46	5,96,98	12,87,23	12,98,78	14,09,77	12,78,47
Nigeria	8,17,82	5,73,93	4,00,24	8,61,95	37,01,58	24,96,87	29,49,29	27,10,37
Norway · ·	1,11,87	1,00,56	1,39,89	88,45	5,01,46	10,43,86	9,64,99	8,15,08
Other East African Countries(2)	75,36	1,20,02	75,59	66,28	2,04,03	1,70,29	1,84,83	3,24,14
Pakistan	4,46,34	4,36,50	1,01,25	2,28	78,10	8,87,26	42,11,98	19,45,07

<sup>(1)</sup> Nayasaland has been renamed Malawi from 1964-65.

<sup>(2)</sup> Mozambique has been renamed as Other East African Countries with effect from 1965-66.

<sup>(</sup>a) In terms of the post-devaluation rupee.

(A) FOREIGN TRADE

Table 75--Value of Exports of Merchandise (Indian Produce and Manufactures) From India, by Principal Countries of Destination--Contd.

								R upees '000
Country	1955-56	1960-61	1965-66	1970-71 (a)	1975-76 (a)	1976-77 (a)	1977-78	1978-79
1	2	3	4	5	6	7	8	9
Peru	1,46,67	1,60,88	1,38,11	47,80	1,20,32	48,84	45,03	20,75
Philippines .	1,88,71	80,25	26,57	1,35,81	11,54,13	22,60,92	13,44,55	10,93,77
Poland	32,60	3,85,81	9,11,82	22,11,58	84,72,69	112,34,83	66,00,90	64,83,54
Portugal (includ-	•	. ,	• •				• •	
ing Azores &								
Madeira) .	20,48	16,21	21,95	· <del>-</del>	6,25,10	1,52,41	4,51,52	5,37,48
Puerto Rico .	55,39	10,67	10,06	14,63	16,83	11,97	43,01	19,87
Qatar	1,35,48	2,01,03	2,88,62	5,69,60	9,53,11		18,37,40	20,82,36
Rhodesia (North								
& South) (1)	22,29	1,40,87	92,28					
Saudi Arabia	60,29	3,12,89	3,94,05	14,51,04	59,78,65	74,36,80	123,53,20	133,11,74
Seychelles	83	8,52	9,15	19,82	24,55	40,39	61,88	84,94
Singapore(2)	89,12	7,08,02		17,49,79	51,04,29	57,62,05	68,98,24	78,21,20
Somaliland								
(French) (3)	1,44	14,69	-	_	M	. —		
Somaliland (Ita-								
lian) (²)	9,17	39,64						
Somalia (3)		, .	25,91	82,11	5,41,35	72,50	3,57,13	4,98,05
South Africa (5).	82	10,59	73	1,95	_	_		-
S. Yemen Peoples Republic of for- merly Aden in-								
cluding protec-			T - 100 14	7445				
torate	5,25,98	5,23,60	5,89,92	5,43,70	7,41,39	7,38,52	6,95,88	10,74,79
Spain	46,29	96,27	1,04,81	2,68,22	9,37,86	12,67,71	8,67,95	14,53,31
Sri Lanka exclud-	20.26.70	10.25.00	12 70 02	21.01.12	22.00.12	20.02.72	64 20 00	00.63.71
ing Maldives .	20,26,70	18,35,00	12,78,83	31,81,12	23,00,12	38,92,72	54,30,80	88,53,61
Sudan	56,23	9,48,21	1,86,75	38,26,90	36,50,56	51,14,92	35,56,53	44,48,84
Sweden	15,39	1,50,86	1,70,91	5,93,25	13,13,23	25,41,75	22,31,32	23,94,76
Switzerland	89,72	1,28,97	3,52,09	7,22,65	51,61,54	69,15,93	53,26,64	83,38,90
Syria	1,08,01	1,02,85	1,16,20	1,97,78	1,97,30	4,01,86	8,02,51	10,68,40
Tanzania(4)	3,68,12	2,29,56	4,34,51	4,39,40	16,56,32	23,78,18	39,14,22	36,10,34
Thailand	3,17,25	3,21,34	1,57,87	5,69,64	15,77,88	25,48,33	25,84,55	23,75,69
Trinidad and			25.05		2 (0 22			
Tobago	40,06	35,86	36,06	51,94	2,69,27	2,52,66	2,52,74	1,71,12
Turkey	2,45,27	2,92,82	1,26,33	29,00	4,57,35	5,12,31	4,72,60	3,64,09
United Kingdom	164,37,56	170,69,00	144,77,99	169,99,76	402,01,80	508,84,60	524,42,70	528,01,91
United State of	0 = 0 = 00	00.00.05	1460015	20/ 20 00	505 50 00			<b>-</b> 140 10 04
America .	85,25,98	99,82,85	146,97,15	206,78,00	505,38,99	547,23,17	675,08,90	768,49,96
U.S.S.R	3,25,70	28,78,50	92,89,25	209,84,83	412,77,89	440,36,95	656,73,17	410,59,24
Uruguay	1,53,71	36,72	85,88	60,30	51,57	37,97	48,95	64,80
Vietnam (7)	42,56	48,97	2,84,77	2,68,01	1,10,58	7	7,72,50	26,07,87
West Africa	50.64	66.06			12.45.04			2.22
(French)(6)	70,64	56,06			12,47,96		1,13	3,25
Windward Islands	6,06	3,46	21,99	31,71	14,88	10,88		
Zanzibar and	£n Eu	22.76	26.22					
Pemba (4)	59,58	32,76	26,22	14.07	2 (0.02	4 25 22	62.30	
Zaire (Republic)	19,14		1,75	14,97	2,69,93	4,35,22	52,29	70,81
Zambia (1)	••	• •	1,65,80	2,96,00	5,46,97	9,33,76	7,21,18	7,89,11
TOTAL EXPORT	S 603,85,64	632,41,66	801,64,86	1,524,38,76	3,931,27,91	4,967,82,93	5,397,50,78	5,706,59,68

<sup>(1)</sup> Rhodesia South and Rhodesia North have been renamed as Rhodesia and Zambia respectively. Figures for 1964-65 and 1965-66 relate to Rhodesia (South) only.

<sup>(2)</sup> Included in Malaysia from 1963-64 to 1965-66.

<sup>(3)</sup> Somali land French and Somali land Italian have been merged and renamed as Somalia from April, 1962.

<sup>(4)</sup> Tanganyika, Zanzibar and Pemba renamed as Tanzania from April, 1966.

<sup>(5)</sup> Revised name is South Africa and Trade limited to certain commodities as permitted by the Govt. of India.

<sup>(4)</sup> Split up into Dahomey Republic, Cameroons, Ivory Coast, Senegal, Gobon and Mali.

<sup>(1)</sup> Includes Democratic Republic and of Vietnam.

<sup>(</sup>a) In terms of the post-devaluation rupee from 1970-71 onwards,

#### (A) FOREIGN TRADE

## Table 76—Value of Re-exports of Merchandise from India by Principal Countries of Destination

By Sea, Air and Land Rupees '000 1965-66 1970-71 1978-79 1955-56 1960-61 1975-76 1976-77 1977-78 Country (a) (a) (a) 3 4 5 2 6 7 8 9 1 Argentina (including the Atlantic 5,79 1,38 Coast of Patgonia) Australia. 1,23 16,13 5,20 5,87 1,47 1,04 98 2,85 Bahrein-Islands 7,56 30,69 56 23,17 . 6 1.,49 2,33,58 1,01 1,72 4,49 18,56 6,46 2,27 4,62 Belgium . 76 5,67 2,39 2,16 4,00 13,49 Burma 1,12 Canada (including Newfoundland 6,99 2,37 1,67 47 1,25;02 & Labrador) 1,26 11,56 4,03 China, Peoples Republic of (including Manchuria but exclud-97 ing Hong Kong & Macao) . 41 5,32 21 4,06 29 2,15 10,74 Czchoslovakia. 14,48 6,31 Denmark 70 13 22 1,65 89 2,85 1.37 5,49 2,59 Egypt (U.A.R.) 10,76 3.94 29 1.08.35 43 8 12 Ethiopia (including Esitrea) 27 35 66 1,40 1,08 4,28 99,86 9,37 1,21,44 20,65 48,10 12,36 10,66 7,88 German, Democratic Republic . 35 2,40 1,08 19 1,49 1,85 7,71 15,82 93,27 18,96 15,53 49,99 37,22 Germany Federal Republic 46,62 70,30 Ghana 5 1 4 9.73 8,99 8,49 7,13 6,10 1,23 3,49 4,28 83 Hong Kong 8,44 4,42 5,55 1,69 3 10,93 8,27 Indonesia 3,99 92 4,55 1,32 5,82 36,73 56,25 Iran 87 2 58.78 6,34 4,22 7,43 Iraq 1,36 1,37 Italy 5,22 4,49 6,16 15,11 19,37 3,59 7,28 10,81 1,33,90 54,90 6,74 38,43 6,10 1,30,38 Japan 1,08,95 3,17,38 Kenya 2,87 9,42 1,75 1,54 1,25 1,94 6,76 1,35 Khmer 7,13 Kuwait 3,42 10,12 18,31 7,32 23,58 28,00 6,04 33,35 12,10 7,22 69 2.81 42,88 13,99 20,27 Malaysia Mauritius & Dependencies 7 1,73 33 1,28 2,98 31 78 22 2 Other East African Countries (1) 33 82 Muscat & Oman 22 1 1,77 6,78 19,51 6,55 24,77 11,27 3,47 10,25 17,22 Netherland 8,72 13,54 3,15 16 19 9 New Zealand 3 6 3 141 39 7 Norway . ٠. 35 Malawi (Nyassaland) (2) 35 3 59 2,19 1,03 ٠. 5,97 2,91 38 2,21 74 Pakistan . 37 24 1,64 2,25 6 27 69,49 **Philippines** 79 3,37 59 5,47,56 75,36 6,78 4,21 23,67 Qatar 1,05 Rhodesia (North & South) (3) . 1 410 13,79 1,22 18 70,75 10,07 Saudi Arabia . 10,30 3 5 1 2 Seychelles 11,45 13,35 8,96 19,83 6,58 27,61 1,50,51 Singapore(4) S. Yeman Republic of (Aded

Source: Directorate General of Commercial Intelligence & Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

5

2,40

3,11

20

2,16

11,71

including Protectorate

For foot-notes, please see next page.

<sup>30-359</sup> C \$ O/ND/80

#### (A) Foreign Trade

## Table 76--VALUE OF RE-EXPORTS OF MERCHANDISE FROM INDIA BY PRINCIPAL COUNTRIES OF DESTINATION—Contd.

										···-		Ru	pees '000
	Co	ountry	y			19 <b>55-5</b> 6	19 <b>60-</b> 61	1965-66 <b>4</b>	1970-71 (a)	1975-76 (b)	1976-77 (a)	1977-78 8	1978 <b>-</b> 79
											·		
Spain			•	•		3	27		1	4	_	1	
Sri Lanka	a (exc	ludin	ıg Mal	dives)		27,02	7,97	2,75	1,09	1,21	10,36	27,70	12,03
Sudan				•		_	13	9	1		2	1,95	17,77
Sweden		٠.				89	2,36	2,37	4,05	8,25	4,91	6,21	
Switzerla	ınd					9,31	7,44	2,80	13,10	1,05	4,60	5,11	6,54
Syria						2,60	12	_	_	_	-	-	17
Tanzania	a(5)					50	1,28	23	34	7,69	22,43	4,93	3,26
Thailand	ι.					5,38	52	12	1,02	10,77	16,32	4,67	6,18
Turkey	•		•		٠	22,66	34	5	732 -	-	2,18,68		82,80
United I	Kingo	lom				1,77,88	1,79,12	92,69	43,97	1,53,90	1,27,14	84,40	2,74,48
United S	tates	of A	<b>\</b> mori	ca.	٠	1,86,03	2,70,31	78,03	55,92	2,34,48	2,34,96	1,93,22	54,44
U.S.S.R.					٠		2,69	9,45	W -	4	2,02	14,94	6
Vietnam	(6)					31	34	50	T -	_	10000	-	_
Zanzibai		Pemb	a(5)	٠	•	80	94	-	_	_		_	_
TO	ral-	RE-E	XPO	RTS	•	5,66,31	9,97,25	3,98,98	10,77,42	10 33,58	13,18,44	10,36,41	18,03,16

<sup>(1)</sup> Mozambique has been renamed as other East African Countries with effect from 1965-66.

<sup>(2)</sup> Renamed Malawi from April, 1964.

<sup>(3)</sup> Represent Rhodesia South only from April, 1963. See foot note (i) on page 217-ante.

<sup>(4)</sup> Merged with Malaysia with effect from April, 1964 to March, 1966 and from April, 1966 separately shown.

<sup>(5)</sup> Tanganyika, Zanzibar and Pemba renamed as Tanzania from April, 1966.

<sup>(\*)</sup> Includes Democratic Republic and Republic of Vietnam.

<sup>(</sup>a) In terms of the post-devaluation rupec.

#### (A) FOREIGN TRADE

## Table 77—OVERALL BALANCE OF TRADE (By Sea, Air and Land)

Rupces Lakhs

<b>.</b>					Balance of	Bala	nce of trade in tr	easure	Visible balance
Year					trade in merchandise	Gold	Silver(1)	Total	of trade
1					2	3	4	5	6
951-52 .	•	•		•	-237,10	<u>115</u>	9	-124	238,34
955-56 .		٠	•		-165,39	10	_	10	165,49
960-61 .	•			•	-479,23	<del></del> 86		86	-480,09
965-66 .	•				602,89	<del>-3</del> 7	-	37	603,20
970-71(a)	•			•	99,03	94	_	94	99,9
972-73 .					+103,39	67		<u>67</u>	+102,7
974-75 .	•	•			-1,189,95	3	_	—3	-1,189,9
975-76 .	•	•	٠	•	-1,228,52	<del>_</del> 4		-4	1,225,8
976-77 .	•				-34,14	-3	W	-3	-34,1
977-78 .				•	-612,36	-9	1207-	9	612,4
978-79 .					-1,064,01	51		51	-1,064,5

Nore-Figures exclude/transit trade; but are inclusive of Land frontier trade. Source: Directorate General of Com-(1) Silver is included under merchandise w.e.f. January, 1957.

(a) Post-devaluation figures from 1970-71 onwards.

merci: I Intelligence and Statistics Ministry of Commerce, Civil Supplies, & Cooperation.

Table 78 A—Summary of the Value of Merchandise Trade by Currency Area(1)

Rupees '000 1955-56 1960-61 1961-62(a) 1962-63 1963-64 1964-65 Currency Area 2 1 3 4 5 6 7 Imports-364,78,54 102,74,05 349,08,28 252,61,78 474,82,71 538,30,80 Dollar Areas . 314,93,65 295,46,12 258,09,98 318,64,97 341,40,83 266,56,42 Sterling Areas 471,06,99 471,22,85 489,92,€4 283,65,69 431,17,26 544,15,79 Other Soft Currency Areas 1,222,85,33 705,04,71 1121,61,87 1,091,62,42 1,131,47,51 1,349,03,61 Total Imports Exports-112,38,52 126,82,48 140,58,99 141,54,46 157,13,83 168,58,CO Dollar Areas . 312,88,42 291,02,90 279,95,23 278,28,50 298,87,06 284,54,34 Sterling Areas 170,62,72 214,31,28 236,27,71 258,31,62 333,27,46 359,62,68 Other Soft Currency Areas 603,89,66 632,16,66 655,18,93 678,14,58 789,28,35 **Total Exports** 813,15,02 Re-Exports-1,01,28 2,73,02 70,92 51,65 45,32 47,88 Dollar Areas . 2,76,85 3,82,03 2,14,83 1,72,93 1,40,34 167,66 Sterling Areas 3,35,35 2,31,64 4,92,03 2,10,42 99,38 1,88,33 Other Soft Currency Areas 9,90,40 5,39,39 7,16,61 3,96,08 314,92 5,66,46 Total Re-exports .

> Source: Directorate General of Commercial Intelli-gence and Statistics, Ministry of Com-Commerce, Civil Supplies & Co-operation.

<sup>(1)</sup> Pigures are incomplete and do not include certain consignments on Government account awaiting adjustment.

Totalimports includes Rs. 53,00,00(000). Total exports includes Rs. 163,00(000).

Total re-exports includes Rs. 2200(000) for which details are not available.

(A) FOREIGN TRADE

Table 78 B—Summary of the Value of Merchandise Trade by Economic Regions(1)
(By Sea, Air and Land)

Rupees '000

	19	964-65			1970-71(a)		1973	-74(a)	
Region	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
0. Africa . 1. North	65,81,24	46,21,26	2,22	169,84,13	138,16,18	3 1,13,21	167,26,13	101,69,7	5 324
America . 2. Latin	536,99,35	163,86,72	47,52	570,18,03	234,73,15	56,39	614,28.60	376,32,6	4 68,21
America . 3. Other	4,68,70	14,62,31	1,04	14,26,36	8,30,80	_	56,00,05	12,09,77	. –
American Countries	7,18	1,63,94		1,56,70	2,03,24	_	18,29	2,57,21	· –
4. ESCAP Countries Other Asiar		176,28,29	60,48	264,37,07	407,85,4	1 1,71,05	673,05,5	4 • 737,07,2	1 88,61 •
and Oceania Countries at Arctic and At	nd			123	13.3		• •	· ·	•
retic regions 6. East European Coun-	23,41,81	26,62,40	28,53	35,81,05	71,79,01	1 15,58	2,81,56,60	-	
tries 7. E. C. M. 8. E. F. T. A. 9. Other Euro-	144,98,98 172,44,38 194,68,71	143,77,27 56,48,55 176,23,43		227,65,22 188,40,25 156,02,32	98,15,42	46,18			2,16,09
pean Coun- tries Articles unde reference	3,80,80	7,40,85 —		6,08,54	12,29,63	1	6,12,22	20,16,82	4 <b>,</b> 42
Total .	1,349,03,01	813,15,02	3,14,92	1,634,19,67	1,524,38,76	10,77,42	2,955,36,92	2,518,33,95	5,06,03
		1974-75(a)			1975-76(a)		19	76-77(a)	
Region	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1.	11	12	13	14	15	16	17	18	19
0. Africa .	151,01,08	237,46,55	14,32	113,79,99	271,14,02	44,04	215,36,75	304,67,07	98,83
1. North America 2. Latin	867 36,56	418,26,46	84,56	1,517,23,67	563,35,49	2,41,78	1,184,93,49	. 595,81,57	2,46,52
America . 3. Other	93,21,22	19,89,79	5,18	34,43,03	13,12,81	2,07	41,19'72	14,83,33	
American Countries 4. ESCAP	60,59	3,60,32	16	19,98	6,59,81	9	5,43,16	7,83,96	4,65
Countries 5. Other Asian and Oceanian Countries and Arctic	1,128,75,19	909,94,83	87,22	1,063,90,64	1,193,75,15	1,29,53	1,189,57,06	1,252,28,11	2,91,41
and Antarctic regions 6. East Euro-	650,42,30	290,16,49	65,51	713,26,17	330,32,23	1,38,87	798,77,69	- 546,47,12	1,24,32
pean Coun- tries . 7. E. C. M E. F. T. A. 8. Other Euro-	664,30,26 867,75,76 79,42,35	684,02,24 696,98,37 37,98,13	81,74 1,99,13 11,35	576,87,69 1,095,53,34 139,97,32	686,42,34 851,25,56 85,26,80	2,93,99	488,76,51 952,60,31 113,75,70	768,82,47 1,330,05,10 111,41,49	2,81,25
pean Coun- tries . D. Articles	15,93,61	24,97,82	2,76	9,56,03	24,61,88	53	20,63,11	35,62,69	2,19,10
under re- feronce .			_			_	4,11,43		_
		3,323,31,02							

Soutee: Directorate General of Commerical Intelligence and Statistics, Ministry of Commerce, Civil Surplies and Co-operation.

<sup>(1)</sup> Compilation of data according to Economic regions in place of currency area came into force with effect from April. 1955. However the data for the year 1964-65 according to the new classification are also shown in the table, (a) Figures are in terms of the post-devaluation rupee from 1970-71 onwards.

(A) FOREIGN TRADE

Table 78C—SUMMARY OF THE VALUE OF MERCHANDISE ON TRADE BY REVISED ECONOMIC REGIONS(1)

Rs. Lakhs

			1976-77			1977-	78		1978-	79	<b>D</b> 1
	Regions	Imports	Exports & Re- exports	Balance	Imports	Exports & Re- exports		Imports	Exports	Re- exports	Balance
_	1	2	3	4	5	6	7	8	9	10	11
1.	East Africa Countries	n 54,60	47,35	(-)7,25	55,08	81,47	(+)26,39	24,67	78,00	5	(+)53,38
2.	Organisation Co mune Africa Malagache		33,20	()20,61	79,20	49,97	()29,23	14,17	35,62	2	(+)21,47
3.	Organisation of African Unity		68.06	(-  )9,26	64,17	67,31	(+)3,14	59,44	· 71,01	36	· (+)11,93
4.	Other Africa Countries	49,9	3 103,20	(+)113,27	83,46	147,37	(+)63,91	54,19	153,76	20	(+)99,77
5.	North America	1,182,41	616,85	()565,56	937,07	723,04	(-)214,03	999,33	817,18	58	()1,81,57
6.	Latin American Free Trade Association	41,15	12,29	()28,86	134,88	9,74	()125,14	81,29	12,58	••	()68,71
7.	Carabian Free Trade Association		8,09	(+)8,00	42	5,58	(+)5,16	31	6, 53	7	(+)6,29
8.	Central American Common Market		57	(+)57	38,23	20	(~ )38,03	12	18	••	(+)6
9.	Other American Countries		1,59	(十)1,59	1	1,60	(+)1,59	1	1,75	••	(+)1,74
10.	ESCAP Countries	1,184,34	1,253,65	(4)69,21	1,455,90	1,266,84	()189,06	1,482,74	1,480,87	7,36	(+)5,49
11.	Economic Commission for West Asia.		552,75	()245,44	786,37	544,46	(—)241,91	1,040,46	580,76	4,30	(- )4,61,40
12.	Other Asian and oceanian Countries and Antarctic and Arctic region	C	28,68	(十)17,36	14,44	61,69	(+)47,35	52,31	77,28	8	(+)25,05
13.	European Common Market		1,392,95	(+)384,81	1,511,09	1,393,84	()117,25	2,073,52	1,569,72	3,76	()500,04
14.	European Free Trade area Coun- tries		122,88	(+)6,28	177,13	98,94	()78,19	210.35	129,25	7	()81,03
15.	East European Countries	427,71	739,82	(- -)267,11	618,44	866,70	(-├·)248 <b>,2</b> 6	646,02	612,00	14	()33.88
16.	Other European Countries	41,68	88,34	(+)46,66	60,33	89,01	(- -)28,68	41,00	80,10	1,05	(- ·)40,1 <b>:</b>
	Total : All Countries .	5,073,79	5,130,17	(+)56,38	6,020,23	5,407,87	()612,36	6,788,€4	5,706,60	18,03 (	)1,064,01

<sup>(</sup>a) Based on monthly figures supplied by D.G.C.I. & S. and hence provisional,

TRADE

## (A) Foreign Trade

# Table 79—QUANTITY AND VALUE OF IMPORTS OF PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE

Principal Articles		19 <b>60</b> - 61	1965- 66	1970- 71(a)					
1		2	3	4	5	6	7	. 8	9
Milk and Cream (including butter-milk, Skim-milk and Whey)	'000 Quintals Rs. lakh	2,54 4,63	3,86 6,64	5,31 8,31	2,7 <b>8</b> 18,25	4,06 20,13	3,80 38,95	2,63 24,34	<b>4.4</b> 7 <b>40,5</b> 6
Wheat and Spolt (including milled, un-milled)	*000 Tonnes Rs. lakh	33,49 1,53,20	71,18 2,64,73	29,23 1,73,37	<b>50,00</b> 6,98,18	70 <b>,94</b> 12,07,22	49,72 8,07,10	<b>5.08</b> 93,58	<b>2,0</b> 9 66,0 7
Rice · · · ·	'000 Tonnes Rs. lakh	3,98 22,44	6,37 37,71	3,61 29,82	55 10,74	1,98 36,52	2,04 45,98	27 6,18	3 1,06
Cashew Nut raw	'000 Tonnes Rs. lakh	1,18 9,61	1,61 15,06	1,69 29,41	1,60 36,60	1,37 33,56	75 18,33	56 17 <b>,9</b> 8	70 <b>9,</b> 16
Copra	'000 Tonnes Rs. lakh	99 11,64	<b>49</b> 6,26	17 3,18	• •	• •	5 1,57	10 3,18	42 16,86
Wool or fine hair carded or combod (including tops)	Tonnes Rs. lakh	68,09 8,27	4,25 41	2,39,22 16,07	1,36,16 27,46	1,61,39 25,90	1,45,73 27,98	••	3,08,11 32,26
Raw Cotton other than Linters	'000 Tonnes Rs. lakh	2,37 81,74	1,08 46,20	1,39 98,85	14 26,67	36 28,17	72 1,29,46	1,34 1,98,87	14 29,08
Jute raw (excluding Jute Bimliparnam and mesta fibre but including cuttings.	'000 Tonnes Rs. lakh	1,01 7,57	52 5,60	1 14	24 3,75	21 3,04	48 6,76	••	9 1,23
Familiage crude	'000 Tonnes Rs. lakh	2,71 2,52	5,79 5,92	7,52 12,28	10,96 49,96	5,08 <b>2</b> 8,96	18,87 25,03	9,25 40,58	9,81 41 <b>,</b> 10
Sulphur • • • ·	'000 Tonnes Rs. lakh	1,74 2,65	98 6,81	4,65 11,98	6,58 46,33	5,26 34,80	6,65 38,48	8,33 39,24	7,22 37,76
Petroleum and Petroleum Products.	Rs. lakh	69,43	68,16	1,35,89	11,56,95	12,25,69	14,12,06	15,50,98	16,76,77
Animal oils and fats	'000 Tonnes Rs. lakh	818	45 5,84	89 15:12	1,37 21,44	2 1,71	44 16,17	••	34 13,78
Fixed vegetable oils soft	'000 Tonnes Rs. lakh	32 3,66	54 8,07	83 22,41	15 7 <b>,2</b> 4	12 1,00	1,69 1,00,61	12,88 7,11,61	1 <b>0,43</b> 5,37,09
Organic Chemicals	Rs. lakh	24,83	20,98	52,70	1,44,65	1,34,42	88,73	1,24,68	1,38,97
Synthetic organic dye stuffs and natural indigo including artificial colour lakes.	Tonnes Rs. lakh	36,54 9,86	14,36 3,75	9,36 4,16	5,54 3,18	5,29 <b>3,</b> 93	5,99 <b>4,9</b> 7	••	6,89 5,90
Medicinal and Pharmaceutical products.	Rs. lakh	10,50	8,76	24,28	34,21	36,17	42,14	63,58	79,22
Fertilizers Manufactured .	'000 Tonnes Rs. lakh	3,51 9,61	12,58 38,90	11,76 61,20	27,04 4,25,18	19,51 4,34,49	19,32 1,97,72	24,47 2,58,19	28,76 3,70,72
Synthetic plastic materials .	Rs. lakh	5,71	5,80	8,08	18,24	19,21	27,35	66,05	70,59

Source: Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

<sup>(</sup>a) Value figures are in terms of the post-devaluation Rupee from 1970-71 onwards.

TRADE

## (A) FOREIGN TRADE

# Table 79—QUANTITY AND VALUE OF IMPORTS OF PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE—contd.

'000 Tonnes Rs. lakh '000 Tonnes Rs. lakh	2 37 2,19 1,76 15,36	3 41 3,28	4 26 3,83	5 19 6,19	23	7	8	9
Rs. lakh '000 Tonnes Rs. lakh '000 Tonnes	<b>2,</b> 19	3,28		19		6		3
Rs. lakh '000 Tonnes		4 4=		V, 17	10 <b>;20</b>	3,22	••	9,17
		1,45	61 15,61	1,80 62,78	49 29,61	59 26,95	• •	77 78 <b>,</b> 72
ks, iakn	3,97 34,74	4,48 <sup>-</sup> 42,72	5,20 95,73	8,20 2,55,91	3,57 1,34,50	2,34 87,67	••	1,77 2,69,37
'000 Tonnes Rs. lakh	1:,76: 11,71		iò	5 1,33	01	1 05	••	
'000 Tonnes Rs. lakh	1,46 12,90	81 9,06	18 5,02	43 11,89	25 9,65	2,08	••	<b>2</b> 5,06
'000 Tonnes Rs. iakh	76 11,55	44 9,95	34 12,96	60 41,42	91 80,69	78 78,75	••	95 82 <b>,23</b>
'000 Quintals Rs. lakh	5,69 19,04	4,33 23,77	4,65 52,64	3,95 66,41	1,13 12,11	2,97 40,60	••	72 85,38
'000 Quintals Rs. lakh	2,54 7,66	2,03 6,29	64 3,35	14 2,99	73 9,44	11 2,31	••	18 16,71
'000 Tonnes Rs. lakh	68 9,19	80 12,84	91 21,97	67 55,36	31 20,77	52 35,60	••	59 33,13
Rs. lakh	5,66	20,32	4,96	10,61	16,41	10,87	14,13	26,36
Rs, lakh	12,53	12,68	8,52	20,16	23,76	24,84	43,92	30,24
Rs. lakh	12,90	24,12	10,50	24,74	37,81	32,47	52,37	66,31
Rs. lakh	29,54	19,05	10,13	5,65	4,39	13,67	12,71	17,12
Ŕs. lakh	26,12	36,46	12,06	18,80	19,25	85,53	68,89	79,89
Rs. lakh	23,85	30,53	9,98	18,01	19,48	13,73	37,78	42,39
Rs. lakh	25,31	47,67	31,08	59,48	72,68	67,06	• •	33,47
Rs. lakh	6,42	6,69	2,78	6,25	5,09	1,64		4,00
Rs. lakh	1,20	1,47	1,45	70	05	06	18,16	12,42
	Rs. lakh '000 Tonnes Rs. lakh '000 Tonnes Rs. lakh '000 Tonnes Rs. lakh '000 Quintals Rs. lakh '000 Tonnes Rs. lakh	Rs. lakh       34,74         '000 Tonnes       1,76         Rs. lakh       11,71         '000 Tonnes       1,46         Rs. lakh       12,90         '000 Tonnes       76         Rs. lakh       11,95         '000 Quintals       5,69         Rs. lakh       2,54         7,66       '000 Tonnes         Rs. lakh       9,19         Rs. lakh       5,66         Rs. lakh       12,53         Rs. lakh       12,90         Rs. lakh       29,54         Rs. lakh       26,12         Rs. lakh       23,85         Rs. lakh       25,31         Rs. lakh       6,42	Rs. lakh 34,74 42,72  '000 Tonnes Rs. lakh 11,71 6  '000 Tonnes Rs. lakh 12,90 9,06  '000 Tonnes Rs. lakh 12,90 9,06  '000 Tonnes Rs. lakh 11,93 9,95  '000 Quintals Rs. lakh 19,04 23,77  '000 Quintals Rs. lakh 7,66 6,29  '000 Tonnes Rs. lakh 9,19 12,84  Rs. lakh 12,53 12,68  Rs. lakh 12,53 12,68  Rs. lakh 29,54 19,05  Rs. lakh 29,54 19,05  Rs. lakh 25,31 47,67  Rs. lakh 25,31 47,67  Rs. lakh 25,31 47,67	Rs. lakh  34,74  42,72  95,73  '000 Tonnes Rs. lakh  11,71  6  10  '000 Tonnes Rs. lakh  12,90  9,06  5,02  '000 Tonnes Rs. lakh  11,93  9,95  12,96  '000 Quintals Rs. lakh  11,93  9,95  12,96  '000 Quintals Rs. lakh  19,04  23,77  52,64  '000 Quintals Rs. lakh  19,04  23,77  52,64  '000 Tonnes Rs. lakh  12,54  2,03  64  7,66  6,29  3,35  '000 Tonnes Rs. lakh  9,19  12,84  21,97  Rs. lakh  12,53  12,68  8,52  Rs. lakh  12,90  24,12  10,50  Rs. lakh  29,54  19,05  10,13  Rs. lakh  26,12  36,46  12,06  Rs. lakh  23,85  30,53  9,98  Rs. lakh  25,31  47,67  31,08  Rs. lakh  6,42  6,69  2,78	Rs. lakh  34,74  42,72  95,73  2,55,91  '000 Tonnes Rs. lakh  11,71  6  10  1,33  '000 Tonnes Rs. lakh  12,90  9,06  5,02  11,89  '000 Tonnes Rs. lakh  11,55  9,95  12,96  41,42  '000 Quintals Rs. lakh  19,04  23,77  52,64  66,41  '000 Tonnes Rs. lakh  7,66  6,29  3,35  7,66  6,29  3,35  Rs. lakh  12,53  Rs. lakh  12,53  12,68  8,52  20,16  Rs. lakh  29,54  19,05  10,13  5,65  Rs. lakh  26,12  36,46  12,06  18,80  Rs. lakh  23,85  30,53  9,98  18,01  Rs. lakh  23,85  30,53  9,98  18,01  Rs. lakh  25,31  47,67  31,08  59,48  Rs. lakh  6,42  6,69  2,78  6,25	Rs. lakh       34,74       42,72       95,73       2,55,91       1,34,50         '000 Tonnes       1,76         5          Rs. lakh       11,71       6       10       1,33       01         '000 Tonnes       1,46       81       18       43       25         Rs. lakh       12,90       9,06       5,02       11,89       9,65         '000 Tonnes       76       44       34       60       91         Rs. lakh       11,95       9,95       12,96       41,42       80,69         '000 Quintals       5,69       4,33       4,65       3,95       1,13         Rs. lakh       19,04       23,77       52,64       66,41       12,11         '000 Quintals       2,54       2,03       64       14       73         Rs. lakh       7,66       6,29       3,35       2,99       9,44         '000 Tonnes       68       80       91       67       31         Rs. lakh       5,66       20,32       4,96       10,61       16,41         Rs. lakh       12,53       12,68       8,52       20,16       23,76         Rs. lakh </td <td>Rs. lakh  Rs. lakh</td> <td>Rs. lakh  Rs. la</td>	Rs. lakh  Rs. lakh	Rs. lakh  Rs. la

<sup>(</sup>a) Value figure in terms of the post-devaluation Rupee from 1970-71 onwards,

## (A) FOREIGN TRADE

Table 80—Quantity and Value of Exports of Principal Articles of Indian Produce and Manufactures

Principal Articles		1960- 61	196 <b>5-</b> 66	1970- 71(a)	1974- 75(a)	1975- 76(a)	1976- 77(a)	1977- 78(a)	1978- 79(a)
1		2	3	4	5	6	7	9	9
Fish, fresh and simply pre- served.	'000 Tonnes Rs. lakh	19 4,37	13 5,61		37 61,44	52 24,88	-	63 1,74,33	78 2,28,26
Cashew Kernal	'000 Tonnes	44	51	49	65	54	52	40	27
	Rs. lakh	18,91	27,40	52,07	1,18,14	1,31,13	1,05,98	1,49,54	80 <b>,</b> 23
Sugar raw (including beet and cane)	'000 Tonnes Rs. lakh	••	2,93 10,54	2,22 17,72	1,05 33,86	2 21,33	5,80 1 <b>,</b> 48,17	70 19,47	7,3 1,31,92
Coffee (unroasted)	'000 Quintals	19	2,65	3,19	4,93	5,89	4,72,44	58,00	66,30
	Rs. lakh	7,16	12,86	23,99	50,39	64,12	1,12,55	1,94,42	1,44, <b>0</b> 6
Tca	'000 Tonnes	1,99	1,97	1,99	2,25	2,12	2,43	2,24	1,72
	Rs. lakh	1,23,59	1,14,84	1,48,25	2,23,99	2,36,81	2,92,87	5,69,69	3,40,45
Spices · · · ·	'000 Tonnes	47	62	47	52	57	55	76	97
	Rs. lakh	16,64	23,09	38,81	61,33	70,96	72,92	1,37,09	1,48 <b>,</b> 05
Oil seed cake meal (including other Vegetable oil residue).	'000 Tonnes	4,33	8,29	8,79	8,32	9,85	17,27	8,54	8,84
	Rs. lakh	14,80	34,64	55,42	95,70	86,12	2, <b>2</b> 3,81	1,33,27	1,15,79
Tobacco unmanufactured .	'000 Tonnes	46	57	48	75	74	80	89	79
	Rs. lakh	14,61	19,57	31,40	80,36	93,10	96,62	1,13,20	1,10,72
Skins (Goats and kinds) un-	'000 Quintals	1,15	1,07	38		01	5	6+6	<b>4</b>
dressed.	Rs. lakh	9,14	8,40	3,57		07	23	1-8	60
Wool (Sheep's and lamb's) .	Tonnes Rs. lakh	1,20,37 7,10	1,11,45 6,43	69,33 4,11	4,25 6,57	2,79. <b>3,5</b> 8	42,75 6,47	<b>3,29</b> 45	69 16
Raw Cotton other than linters	'000 Tonnes	33	3,50	32	20	52	31	03	12
	Rs. lakh	8,67	9,71	13,95	15,22	39,24	26,99	70	16,01
Mica uncut unmanufactured .	'000 Quintals Rs. lakh	2,84 10,15	4,34 11,25		3,42 18,18	1,77	14 17,37	1,49 17,26	1,53 18,94
Iron ore and concentrates .	'000 Tonnes Rs. lakh	31,91 16,78		2,11,89 1,17,28					
Manganese ore and concentrates	'000 Tonnes Rs. lakh	11,67 14,04	13,52. 10,79		10,31 17,20	7,86 17,51	7,83 19,10	4,43 10,86	6,28 15,42

Source: Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies and Co-operation.

<sup>(</sup>a) Value figures are in terms of the post-devaluation Rupee from 1970-71 onwards.

(A) FOREIGN TRADE

Table 80—QUANTITY AND VALUE OF EXPORTS OF PRINCIPAL ARTICLES OF INDIAN PRODUCE AND MANUFACTURES—contd.

Principal Articles		1960- 61	1965- 66	1970- 71(a)	1974- 75(a)	1975- 76(a)	1976- 77(a)	1977- <b>78</b>	1978 <b>-</b> 79
1		2	3	4	5	6	7	8	9
Natural gums and resins, etc	'000 Quintals Rs. lakh	4,41 8,61	2,97 7,28	2,36 10,32	1,03 8,39	77 5,50	15 16,73	8,40 11,36	8,30 12,89
Coal	'000 Tonnes Rs. lakh	11,48 3,13	6,9 <b>9</b> 2,80	4,12 2,64	4,51 6,41	4,02 1,550	5,98 13,61		2,69 5,5\$
Castor Oil • • •	'000 Quintals Rs. lakh	4,67 6,71	1,09 1,90	1,56 5,89	2,04 13,83	2,28 9,97	41 22,02	1,69 13,66	5 <b>,30</b> 3,36
Medicinal and Pharmaceutical Products.	<b>R</b> s. lakh	98	2,64	8,46	22,95	22,15	23,42	31,18	56,38
Leather	'000 Quintals' Rs. lakh	2,02 24,84	2,00 25,80	3,42 70,83	3,08 1,33,88	3,88 1,91,29	41 2,46,30	••	3,74 3,02,58
Cotton fabrics millmade grey unbleached (2).	Lakh metres Rs. lakh	34,50 30,47	28,10 23,07	20,60 29,54	17,35 55,26	25,67 64,59	48, <b>50</b> 1,72, <b>68</b>	••	25,70 2,23,92
Cotton fabrics millmade other than grey.(1)	Lakh metres Rs. lakh	25,60 27,18	23,80 24,30	21,30 38,58	58,70 29,26	6,40 19,13	6,90 19,86		21,70 84,47
Cotton fabrics, handloom .	Lakh metres Rs. lakh	2,90	4,00 8,33	2,80 7,79	4, <b>9</b> 0 29,14	5,80 39,35	7,50 53,17	10,50 81,38	8, <b>40</b> 61,08
Jute fabrics	'000 Tonnes Rs. lakh	3,83 74,37	4,74 1 <b>,</b> 09,90	3,53 1,31,34	5,80 2,92,92	5,12 2,45,28	4,38 1,97,46	••	1.90 96,47
Jute Bags and Sacks (new or used)	'000 Tonnes Rs. lakh	4,01 57,35	3,98 67,56	1,96 54,99	2,58 1,06,83	1,80 80,80	1,59 63,67	••	1,22 60,56
Woollen Carpet and rugs, etc.	'000 Sq. metres Rs. lakh	13,61 4,79	12,00 4,53	15,60 10,04	22,82 30,08	24,21 35,27	30,51 45,23	••	22,35 67,43
Pearls and precious and Semi- precious stones.	Rs. lakh	16	14,77	41,88	98,40	1,22,94	2,42,43	5,45,80	7,40,59
Pig iron, spiegeleisen, Iron & Steel powders and shots and Ferro-alloys.	'000 Tonnes Rs. lakh	1,48 6,63	61 4,29	6,01 34,17	1,78 19,87	2,37 19,89	10,57 84,70	9,34 58,43	8 <b>,05</b> 45 <b>,93</b>
Iron & Steel bars, rods, angles shapes and sections (including Sheet oilings).		01	1,77 4,68	3,80 35,47	54 13,07	2,57 <b>40,5</b> 6	8,01 <b>1,28,90</b>	4,35 80,44	3,62 63, <b>87</b>
Machinery other than Electric	Rs. lakh	1,82	4,76	28,04	90,51	1,08,51	1,18,37	1,47,36	2,00,57
Electrical Machinery Apparatus and Appliances.	Rs. lakh	1,17	3,20	16,08	57,29	64,33	82,86	71,46	70,36
Transport Equipment	Rs. lakh	69	2,50	30,95	65,68	83,54	92,86	1,16,56	1,24,40
Leather footwear	'000 Pairs Rs. lakh	20,56 2,43	46,76 2,30	67,90 9,09	1,76,00 20,40	1,32,64 21,33		1,79,05 24,03	1,86,12 26,94

<sup>(1)</sup> Figures from April, 1965 onwards are in million square metres.

<sup>(</sup>a) Value figures are in terms of the post-devaluation rupee from 1970-71 onwards.

<sup>(</sup>b) Excluding Lizard, Snake and Python w.e.f. April, 1968.

<sup>31--359</sup> C S O/ND/80

TRADE

(A) FOREIGN TRADE

Table 81—INDEX NUMBERS OF IMPORTS OF UNIT VALUES AND OF QUANTUM OF IMPORTS

(By Sca, Air and Land)

(Base: 1968-69=100)

Commodity Wands		Unit V	alue Inc	dex†			Quantum Index* 1969- 1970- 1975- 1976- 1977-					
Commodity Heads (according to R.I.T.C.)	1969- 70	1970- 71	1975- 76	1976- 77	1977 <b>-</b> 78	1978- 79	1969- 70	1970- 71	1975- 76	1976- 77	197 <b>7-</b> 78	1978- 79
1	2	3	4	5	6	7	8	9	10	11	12	13
Food	97	95	265	261	254	292	82	71	133	92	23	20
Dairy products, eggs and honcy	105	83	146	293	237	292	77	86	124	90	127	143
Cereals and cercal preparations	96	93	276	266	263	274	81	68	144	98	14	11
Fruits and vegetables	103	109	163	177	223	301	91	85	71	49	51	35
Beverages and tobacco	87	97	153	168	222	217	102	28	54	35.	56	22
Crude materials inedible except fuels .	96	95	172	198	186	181	97	111	64	92	181	160
Wool and other animal hair	103	92	188	236	259	274	149	156	123	105	99	100
Cotton	99	102	144	268	226	278	93	107	22	54	97	12
Crude fertilizers and minerals excl. coal petroleum, crude etc.	78	73	167	150	148	160	98	131	134	157	205	168
Mineral fuels, lubricants, etc	. 77	80	489	476	496	415	213	202	298	352	373	46
Petroleum, crude etc.	. 9	7 10	1 829	9 92:	5 955	5 928	8 183	3 193	3 23	4 22	9 238	3 23
Animal and vegetable oils and fats	103	128	208	230	204	200	149	156	45	266	1873	14,0
Chemicals	108		345	226	220			62	74		104	
Chemical elements and compounds .	115	109	256	239	204	244	70	75	84		115	84
Dyeing, tanning and colouring materials	104		251	261	316		76	90	52		61	72
Fertilizers manufactured	95	108	437	219	220	216	51	41	72	66	85	100
Manufactured goods classified chiefly by	106	117	231	223	223	217	86	118	105	121	173	240
Paper, paperboard, etc.	105	113	319	317	309	304	124	121	97			
Textile yarn fabrics etc.		98	144	167	148	161	91	103	111			347
Iron and steel	103	113	247	218	210	228	91	151	143		143	178
Copper	111	130	160	164	156	146	106	118	35			
Aluminium	121	123	250	282	220	203	28	60	84		114	
Zinc	102	109	299	310	259	243	41	101	35			
Manufactures of metals	101	103	163	196	260	394	53	66	131	108	108	61
Machinery and transport equipment .	109	94	210	232	206	264	70	79	81	82	105	75
Machinery other than electric	98	88	224	246	292	288	77	79	68	72	65	61
Electric machinery etc	77	98	173	180	78	162	102	87	133	118	293	118
Transport equipment	135	121	211	248	349	482	57	74	94	91	146	68
Miscellaneous manufactured articles .	82	117	238	274	347	401	123	112	89	89	132	123
General	100	100	280	272	249	257	84	87	99	99	130	1 27

Source: Directorate General of Commercial Intelligence & Statistics, Ministry of Commerce, Civil Supplies & Co-operation.

<sup>\*</sup>Quantum Index Numbers have been obtained by taking average of ten monthly indices for the period from April 1978 to January, 1979.

<sup>†</sup>Unit Value Index Numbers have been indirectly calculated by dividing the respective value Index Numbers by Quantum Index Numbers.

#### (A) FOREIGN TRADE

Table 82—INDEX NUMBERS OF EXPORTS OF UNIT VALUES AND OF QUANTUM OF EXPORT (By Sea, Air and Land)

(Base: 1968-69=100)

		Unit	Value	Index†								
Commodity Heads (according to R.I.T.C.)	1969- 70	19/0- 71	1975- 76	1976- 77	1977- 78	1978- 79	1969-	1970- 71	1975- 76	1976- 77	1977- 78	1978 79
1	2	3	4	5	6	_ 7 _	8	9	i0	11	12	13
Food	101	101	209	214	321		94	112	163.	162	131	131
Fish and fish preparations	. 111	103	224	298	276	347	125	134	253	270	280	260
Fruits and vegetables	. 99	104	189	218	362	299	98	86	96	100	75	59
Coffee	. 97	126	181	411	554	387	113	111	205	155	192	211
Tea and mate	. 92	96	142	154	322	262	36	99	106	122	110	80
Spices • • • •	. 148	141	216	287	330	326	93	109	131	101	165	137
Oil seed cake - · ·	. 104	108	157	223	278	243	1	104	111	203	97	58
Beverages and tobacco	98	104	184	182	207	224	101	93	158	167	168	155
Crude materials, inedible except fuels	104	104	193	204	209	206	105	114	129	138	109	96
Hides, skin etc., undressed	. 127	99	96	131	345		125	72	4	11	3	
Wool and other animal hair	. 97	97	234	274	202	196	38	91	37	51	14	10
Cotton	. 104	112	192	262	444	259	109	93	148	94	5	24
Crude fertilizers, minerals excluding coapetroleum, crude etc.	1, 99	100	141	116	137	133	119	120	121	194	185	174
Metalliferrous ores and metal scrap	. 103	100	184	201	205	203	102	125	127	131	115	106
Crude animal and vegetable materials	. 108	120	266	240	271	272	95	97	88	119	127	92
Mineral fuels, lubricants, etc	. 66	104	440	384	380	312	119	100	67	70	61	51
Coal, coke and briquettes	. 115	119	723	423	317	583	67	126	87	127	143	42
Animal and vegetable oils and fats .	. 98	132	207	182	296	389	43	45	141	232	70	33
Chemicals · · · ·	. 95	92	182	195	175	183	135	167	208	254	301	306
14 total and a Second	y 107	111	201	232	231	251	98	92	110	145	157	105
material  Leather & manufactures thereof	. 117		251	335		342	96	97	110	108	104	107
	. 97		187	208			1~4	139	50	108	89	109
Textile yarn, and thread Cotton manufactures or yarn and thread		102	107	400	الدينة متل	100	1 7	137	30	108	07	79
and clothing	. 103	110	213	246	293	333	96	101	114	153	120	95
Juté manufactures (cx. twist & yarn)	. 105	105	145	133	138	143	90	83	78	68	80	52
Floor coverings	. 110	108	228	265	315	284	94	93	137	184	208	215
Machinery and transport equipment	. 97	104	180	181	194	198	131	166	325	373	397	429
Miscellaneous manufactured articles .	. 105	108	163	166	174	199	129	151	410	620	633	356
General	. 104	106	197	210	236	236	100	106	147	174	168	134
TERMS OF TRADE(1)	. 104	106	70	77	95	92	84	82	67	57	78	95

Source: Directorate General of Commercial Intelligence & Statistics, Ministry of Commerce, Civil Supplies & Co-operation.

<sup>(1)</sup> The figures shown against this item are the net and gross term of trade respectively. The former shown under the heading Unit value Index it is the ratio of overall export unit value index to similar import index and the latter is shown under the heading Quantum Index, it is the ratio of overall import Quantum Index to similar export index.

<sup>\*</sup>Quantum index numbers have been obtained by taking average of ten monthly indices for the period from April, 1978 to January, 1979.

<sup>†</sup>Unit Value index numbers have been indirectly calculated by dividing the respective value index numbers by quantum index numbers.

TRADE

# (B) COASTING TRADE Table 83—TOTAL VALUE OF COASTING TRADE

Rs. '000 1960-61 1965-66 1955-56 1966-67 1951-52 4 5 6 3 2 1 IMPORTS Merchandise-154,36,47 171,05,16 236,07,83 240,30,63 140,83,28 Indian 12,20,18 3,60,71 19,19,98 Foreign 174,65,87 236,07,83 240,30,63 166,56,65 160,03,26 TOTAL-Merchandise 26 1,47 66 Treasure . 174,66,13 236,07,83 166,56,65 240,31,29 160,04,73 Total-Imports EXPORTS Merchandise-133,19,26 176,83,38 236,07,83 240,30,63 148,41,55 Indian 4,41,81 13,50,84 19,75,48 Foreign 181,25,19 236,07,83 146,70,10 240,30,63 168,17,03 Total-Merchandise 42 6,06 66 Treasure . 146,76,16 181,25,61 236,07,83 240,31,29 168,17,03 TOTAL-Exports 355,91,74 472,15,66 313,32,81 480,62,58 328,21,76 TOTAL-Trade 1972-73 1974-75 1975-76 1976-77 1970-71 1971-72 9 10 11 7 8 12 1 **IMPORTS** Merchandise-121,24,26 159,65,53 102,61,73 112,98,87 124,63,04 116,31,23 Indian . Foreign . •• 121,24,26 159,65,53 102,61,73 112,98,87 124,63,04 116,31,23 Total-Merchandise Treasure 159,65,53 121,24,26 102,61,73 124,63,04 116,31,23 TOTAL-Imports . 112,98,87 EXPORTS Merchandise-159,65,53 121,24,26 102,61,73 112,98,87 124,63,04 116,31,23 Indian Foreign . 121,24,26 159,65,53 102,61,73 116,31,23 Total-Merchandise 112,98,87 124,63,04 . . ٠. Treasure 159,65,53 TOTAL-Exports 112,98,87 121,24,26 102,61,73 124,63,04 116,31,23 225,97,74 249,26,08 242,48,52 319,31,06 205,23,46 232,62,46 TOTAL—Trades

Source: Directorate General of Commercial Intelligence & Statistics, Ministry of Commerce, Civil Supplies & Co. operation.

## (B) COASTING TRADE-comid.

Table. 84—Total Value of Merchandise Indian & Foreign and Treasure imported into and exported from the several Maritime blocks (Revised Classification) of India

Rs. '000

ne or 1.1. f.	<b>T</b> /			Imp	Treasure		
Maritime block	Year			Indian	Foreign	Total	freasure 6
1	2			3	4	5	
Andhra Pradesh	1960-61			1,21,59	4,25	1,25,84	••
	1965-66(a)			1,75,29	••	1,75,29	••
	1969-70			• •	••	••	••
	1970-71			1,73,44		1,73,44	
	1971-72	·	·	82,85	• •.	82,85	
	1972-73			1,59,13	* *	1,59,13	•
		10			* *		•
	1974-75	-		7,80,53	* *	7,80,53	• •
	1975-76	•		3,31,33	• •	3,31,33	• •
	1976-77		•	22,86,89	••	22,86,89	• •
Jujarat - ·	1961-62	7%	390	12,79,48	72,53	13,52,01	
rujarat	1965-66(a)	oc		13,97,07	,2,55	13,97,07	•
	1969-70	13		5,42,48	••	5,42,48	
					•		•
	1970-71	•	•	21,63,34	**	21,63,34	
	1971-72		•	8,56,23	* *	8,56,23	•
	1972-73	•		1,87,80	• •	1,87,80	•
	1974-75			31,67,21		31,67,21	
	1975-76			7,22,29	* *	7,22,29	
	1976-77			7,47,07	* *	7,4,707	•
	. 1960-61			2,97,15	5,84	2.02.00	
arnataka · · ·	1965-66(a).	•	•	3,35,62		3,02,99 3,35,62	•
	1969-70	•		2,75,81	• •	2,75,81	•
		•	•		* *		•
	1970-71			3,98,51		3,98,51	
	1971-72			2,16,80	* *	2,16,30	
	1972-73		•	2,63,79	• •	2,63,79	•
	1974-75			2,39,22		2,39,22	
	1975-76			3,12,85	**	3,12,85	
	1976-77			7,77,39	• •	7,77,39	
_ •	. 1960-61			27,72,48	86,96	28,59,44	
Cerala · · ·	1965-66(a)	•	•	34,92,35		34,92,35	•
	1969-70	•	•	13,70,50	••	13,70,50	•
		•	•		••		•.
	1970-71	•	•	10,50,01	• •	10,50,01	
	1971-72	•	•	10,00,45	• •	10,00,45	•
	1972-73	•	•	11,40,35	••	11,40,35	•
	1974-75			6,95,93	••	6,95,93	
	1975-76			9,05,57	• •	9,05,57	•
	1976-77			5,63,53	••	5,63,53	•

Source: Directorate General of Commercial Intelligence and Statistics. Ministry of Commerce, Civil Supplies & Co-operation.

Note:-Figures for 1973-74 are not available.

<sup>(</sup>a) Since 1965-66, the figures included internal Trade also.

TRADE

## (B) COASTING TRADE-Contd.

Table 84—Total Value of Merchandise (Indian & Foreign) and treasure imported into and Exported from the several Maritime blocks (Revised Classification) of India—Contd.

Rs. \*000

<b></b>	1 4 -				Imp	orts Merchandi	se	Treasure 6
Maritime b	iock	Year			Indian	Foreign	Total	
1		2			3	4	5	
Maharashtra		. 1960-61			39,41,30	20,22	39,61,52	•
••		1965-66(a)			76,28,07	••	76,28,07	• •
		1969-70	. •	•	92,90,04	••	92,90,04	•
		1970-71			41,01,30		41,01,30	
		1971-72			56,90,35		56,90,35	• •
		1972-73		•	58,48,51	* *	58,48,51	•
		1974-75			56,24,74	••	56,24,74	•
		1975-76			26,15,04		26,15,04	•
		1976-77	•		16,67,43	• •	16,67,43	•
Orissa		. 1960-61			60		60	
TESSE		1965-66(a)				• •		•
		1969-70	12	120		• •	••	•
							••	•
		1970-71				• •	••	
		1971-72				• •	• •	•
		1972-73	•	•	••	• •	••	•
		1974-75				• •	••	•
		1975-76			15	• •	15	•
		1976-77		•	• •	• •	••	•
amil Nadu		. 1960-61			33 27,15	87,84	34,14,99	
BUNI LANGO		1965-66(a)			37,88,98		37,88 <b>,</b> 98	•
		1969-70		•	21,84,16	• •	21,84,16	•
		1305-70	•	•	21,07,10	• •	21,04,10	•
		1970-71			12,91,49		12,91,49	
		1971-72			12,86,74	• •	12,86,74	
		1972-73	٠	٠	14,11,95	• •	14,11,95	•
		1974-75			12,54,19	••	12,54,19	
		1975-76	•	•	18,18,86	••	18,18,86	•
		1976-77	•	•	17,49,69		17,49,69	•
est Bengal		1960-61			64,11,69	1,28,59	65,40,28	
(Get Donge. •		1965-66(a)		•	59,84,81		59,84,81	
		1969-70	•	•	25,76,94	• •	25,76,94	•
		1970-71			13,18,84	••	13,18,84	
		1971-72			10,39,33	• •	10,39,33	•
		1972-73	•		11,40,24	••	11,40,24	•
		1974-75			23,14,98		23,14,98	
		1975-76			10,18,19	••	10,18,19	•
		1976-77			6,82,44	••	6,82,44	•

<sup>(</sup>a) See page 228.

## (B) COASTING TRADE—Contd.

Table 84—Total Value of Merchandise (Indian & Foreign) and Treasure imported into and exported from the several Maritime blocks (Revised Classification) of India—Contd.

Rs. '000

5 m. 121 - 43 - 4	<b>47</b> -			Imports M	[erchandise		Maria e
Maritime blocks	Year			Indian	Foreign	Total	Treasure
1	2			3	4	5	6
Andaman & Nicobar Islands .	. 1960-61			1,83,63	27,03	2,10,66	19
	1965-66(a)	•	•	1,92,74	• •	1,92,74	••
	1969-70	•	•	.74,33	••	74,33	• •
	1970-71			1,08,29	* *	1,08,29	••
	1971-72			13,74,78	- 4	13,74,78	•••
	1972-73			9,47,96	- 4	9,47,96	••
	1974-75	M	3.1	14;20,49		14,20,49	
	1975-76			8,34,12	• •	8,34,12	• •
	1976-77			17,67,90		17,67,90	••
						,,,,,	••
Goa, Daman and Diu (1).	. 1960-61					• •	• •
	1965-66(a)	•	•	5,61,41	- 0	<b>5,61,41</b>	• •
	1969-70	٠		5,19,59		5,19,59	• •
	1970-71			6,05,26		6,05,26	• •
	1971-72			8,48,97	. ,	8,48,97	
	1972-73			9,11,18		9,11,18	•
	1974-75			2,84,05		2,84,05	
	1975-76			14,15,56		14,15,56	•
	1976-77			8,64,39		8,64,39	•
akshadweep	. 1960-61			49,57		49,57	
arshadweep .	1965-66(a)			51,50	• •	51,50	•
	1967-68			85,69		85,69	•
	1968-69			99,05			• •
	1969-70					99,05	•
	1970-71	•	•	80,06 88,39	• •	80,06	•
					* *	88,39	•
	1971-72			67,04		67,04	•
	1972-73			1,13,35	• •	1,13,35	
	1974-75			1,84,19	••	1,84,19	
	1975-76			2,87,77		2,87,77	
	1976-77			5,24,50	• •	5,24,50	•
Fatal	. 1960-61			171,05,16	3,60,71	174,65,87	
Total	1965-66(a)	•	·	236,07,83		236,07,83	20
	1969-70	•		169,13,91	• •		4 4
• *		•	•		• •	169,13,91	1,17,89
	1970-71	•	•	112,98,87	••	112,98,87	• •
	1971-72	٠	•	124,63,04	••	124,63,04	•
	1972-73	•	•	121,24,26	• •	121,24,26	•
	1974-75			159,65,53	••	159,65,53	
	1975-76			102,61,73	• •	102,61,73	• •
	1976-77			116,31,23	••	116,31,23	• •

Note: Figures of 1973-74 are not available.

<sup>(1)</sup> Goa, Daman and Diu were treated as a separate maritime block in coastal trade with effect from April, 1963. Subsequently from April, Daman and Diu are included under Gujarat.

<sup>(</sup>a) Distinction between Indian and Foreign Merchandise has been abolished with effect from April, 1964,

## (B) COASTING TRADE—Contd.

Table 34—Total Value of Merchandise (Indian and Foreign) and Treasure imported into and exported from the several Marityme blocks (Revised Classification) of India—Contd.

Rs. '000

							Rs. '000	
a grantatura didunda	₩ <sub>nan</sub>	Exports Merchandise						
Maritime block	1 Cal	ľ		Indian	Foreign	Total	Treasure	
1	2			3	4	5	6	
atihra Pradesh	1960-61		•	11,52,05	35	11,52,40	•	
	1965-66			6,99,26	••	6,99,26	• •	
	1968-69	•	•	2,44,32	••	2,44,32		
	1969-70	•	•	53,65	••	53,65	•	
	1970-71	•	٠	9		9	•	
	1971-72	•	•	3	* *	3	•	
	1972-73		•	8,78	* *	8,78	•	
	1974-75			6,30,14		6,30,14		
	1975-76			43,38	• •	43,38		
	1976-77			1,44,95		1,44,95		
	1961-62	05	H	11,77,56	35,74	12,13,30		
ujarat • •	1965-66	100		25,44,43		25,44,43		
	1968-69		753	21,08,08		21,08,08		
	1969-70			30,79,52		30,79,52		
	1970-71			22,17,63	• •	22,17,63	•	
	1971-72			20,84,41	••	20,84,41		
	1972-73			31,09,54		31,09,54		
	1974-75	•	•	21,09,46	• •	21,09,46	•	
	1975-76			12,26,66	• •	12,26,66		
	1976-77			8,41,28	0.0	8,41,28		
						4,01,11		
rnataka · ·	. 1960-61	•		4,01,11 2,84,38	• •	2,84,38	•	
	1965-66 1968-69	•		3,08,49	• •	3,08,49	•	
		•			• •		•	
	1969-70	•	•	3,00,61	• •	3,00,61	•	
	1970-71	•		2,78,88	• •	2,78,88	•	
	1971-72			2,05,54	• •	2,05,54	•	
	1972-73			4,25,75		4,25,75		
	1974-75	•	•	4,21,06	• •	4,21,06		
	1975-76			4,56,10	••	4,56,10		
	1976-77		•	3,34,19	••	3,34,19	•	
	. 1960-61			40,46,99	• •	40,46,99		
nia ·	1965-66			58,40,89	••	58,40,89		
	1968-69		•	62,78,09	••	62,78,09		
	1969-70			61,02,92		61,02,92	_	
	1970-71			30,34,77		30,34,77		
	1971-72			33,54,50		33,54,50		
	1972-73		_	31,25,05		31,25,05		
	1974-75			45,28,96		45,28,96	•	
	1975-76			26,96,53	• •	26,96,53	•	

(B) COASTING TRADE-Contd.

Table 84—Total Value of Merchandise (Indian & Foreign) and Treasure imported into and exported from the several Maritime blocks (Revised Classification) of India—Contd.

				Ex			
Maritime block	Year			Indian	Foreign	Total	Treasur
1	2			3	4	5	6
Maharashtra	. 1960-61			40.96.06	2.02.42		
vignarashtia	1965-66	•	•	49,86,06 67,5 <b>2,</b> 04	2,83,42	52,69,48	••
	1968-69	•	•	41,68,14	• •	67,52,04	• •
		•	•	41,00,14	••	41,68,14	••
	1969-70		٠	38,33,07	• •	38,33,07	
	1970-71			39,00,62		39,00,62	••
	1971-72			28,09,77		28,09,77	••
	1972-73			25,54,94		25,54,94	
	1974-75	•	•	42,15,01			••
	1975-76					42,15,01	••
	1715-10			23,92,36		23,92,36	••
	1976-77	13	•	23,02,58	• •	23,02,58	••
	. 1960-61	125		14,19		14.10	
orissa • • • •	1965-66	•	200		* *	14,19	••
	1968-69	337		• •	* *	••	• •
			105		• •	••	••
	1969-70				e t		••
	1970-71			1400 1100	# 4	••	••
	1971-72		•			• •	• •
	1972-73						
	1974-75	•	•		• •	- ••	••
	1975-76			5,10	• •	5 10	• •
					• •	5,10	••
	1976-77			14,83	• •	14,83	••
amil Nadu	. 1960-61			24,92,56	8,44	25,01,00	
	1965-66			26,00,16	• •	26,00,16	••
	1968-69			11,48,61	••	11,48,61	••
							••
	1969-70	•	•	7,78,82		7,78,82	:•
	1970-71		•	4,71,18	4 *	4,71,18	
	1971-72	•	•	10,79,43		10,79,43	
	1972-73			10,78,69	••	10,78,69	
	1974-75			17,67,58	• •	17,67,58	• •
	1975-76			7,88,42	••	7,88,42	••
	1976-77			9,13,81			••
		•	•		••	9,13,81	••
est Bengal	. 1960-61	•	•	44,43,76	1,49,39	45,93,15	39
	1965-66	•	•	46,72,64	••	46,72,64	
	1968-69	•	•	26,01,24	• •	26,01,24	97,85
	1969-70			21,18,44		21,18,44	
	1970-71			10,23,16	••	10,23,16	••
	1971-72			26,27,25	••	26,27,25	• •
		-	-		• •		
	1972-73	٠	•	14,10,58	••	14,10,58	
	1974-75	•	•	16,78,36	• •	16,78,36	• •
	1975-76	•	•	14,79,07	• •	14,79,07	
	1976-77			30,44,62	••	30,44,62	

## (B) COASTING TRADE—Concld.

Table 84—Total Value of Marchandise (Indian & Foreign) and Treasure imported into and exported from the several Maritime blocks (Revised Classification) of India—Concid.

Rs. '000

				Expo	Т		
Maritime block	Year			Indian	Foreign	Total	Treasure 6
1	2			3	4	5	
Andaman & Nicobar Island	. 1960-61	_		1,22,24	19	1,22,43	3
Indaman & Nicobal Island	1965-66		·	1,25,94	••	1,25,94	
	1968-69	•		1,19,67	••	1,19,67	5,08
	1969-70	•		2,52,36	••	2,52,36	
	1970-71	•	•	2,81,30	••	2,81,30	••
	1971-72	•	·	2,32,73	* *	2,32,73	• •
	1972-73	•		3,35,08	• •	3,35,08	• •
	1974-75			4,96,35	• •	4,96,35	• •
	1975-76		•	9,46,69		9,46,69	••
				5,55,71	* *	5,55,71	• •
	1976-77	•		0,00,71	• •	3,33,71	• •
Goa, Daman and Diu .	. 1960-61	•	•		• •	••	
304,	1965-66	•	•	24,53	b 0	24,53	• .
`	1968-69	•		8,29	• •	8,29	• •
	1969-70			31,07		31,07	
	1970-71			31,04		31,04	
	1971-72			12,68	• •	12,68	
•	1972-73			26,21		26,21	
	1974-75			47,03		47,03	
	1975-76			22,39		22,39	
	1976-77			52,64		52,64	
	1960-61			24,43	1	24,44	
Lakshadweep • •	1965-66			62,65		62,65	•
	1968-69			59,42		59,42	•
	1969-70			63,45		63,45	•
	1970-71			60,19		60,19	•
	1971-72			56,70		56,70	•
	1972-73			49,64		49,64	•
	1974-75			71,59		71,59	•
• •	1975-76	•	•	2,04,64	• •	2,04,64	•
			•	1,26,41		1,26,41	•
	1976-77	Tis		1,20,41	* *	1,20,41	•
ondicherry • • •	. 1964-65			. 1	+ +	1	
-Officients	1965-66		•	• •			•
	1968-69	•	•	• •	• •	• •	
	1969-70		•	• •			
	1970-71	•	•			• •	
	1971-72	•		• •		• •	
	1972-73						_
	1974-75	•					
	1975-76		•	39		39	
	1976-77	•	•	9		9	•
Cotol c	. 1960-61	•		176,83,38	4,41,81	181,25,19	4
Cotal • • • ·	1965-66	•	•	236,07,83		236,07,83	•
	1968-69		•	170,44,33		170,44,33	5,0
	1969-70		•	169,13,91	• •	169,13,91	- , .
	1970-71		•	112,98,87	••	112,98,87	
	1971-72			124,63,04	••	124,63,04	
	1972-73			121,24,26	••	121,24,26	•
	1974-75			159,65,54	•••	159,65,54	•
	1975-76	•	•	102,61,73	•••	102,61,73	•
	1976-77	•	•	116,31,23		116,31,23	•
	17/0-//	•	•	T a right E banks	• •	- 40,01,20	

## (C) INLAND TRADE

Table 85-MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER BETWEEN THE STATES AND CHIEF PORT TOWNS

(EXPORTED TO)

'000 Tonnes

		··			<del></del>		Gran mil	and flour		Dow cotto
					Coal and Coke	Cotton piece goods	Rice not in the Husk	Wheat	Jute Raw	Raw cotton (lint) (Indian) foreign (1)
	1				2	3	4	5	6	7
1051 53					2,02,03	2,48	8,33	19,4€	4,71	2,63
1951 <b>-</b> 52 195 <b>5-5</b> 6	•	•		•	2,16,55	3,26	16,42	8,26	3,53	3,47
1960-61	•				3,14,80	2,64	22,28	39,64	4,02	3,98
	•				3,31,91	2,56	16,90	45,96	4,61	3,14
1965-66		•	•		3,25,13	1,10	25,16	48,77	5,73	2,69
1970-71		•	*		3,34,49	1,!1	23,43	61,38	5,25	4,09
1972-73	•	•	•							
1973-74			•		3,01,55	91	22,77	51,47	4,37	3,19
1974-75			•		3,38,57	79	20,71	50,77	3,67	1,54
1975 76		٠	•		3,90,53	72	25,94	68,98	4,53	3,34
1976-77					4,05,37	55	33,40	62,42	3,73	3,33
	ported to-									
Andhra	a (Excl. Por	ts)								
	a Ports	,								
Assam										
Bihar	• •	•								
Chandi	 ioneh									
Delhi	garn .									
Goa										
	t (Excl. Port	(2								
Gujara										
Haryan										
	hal Pradesh									
	& Kashmir									
Kandla										
	aka (Excl. P	orts)								
	taka Ports									
	(Excl. Ports	()								
Cochin		,								
	a Pradesh									
Mahar	ashtra (Excl.	Ports)	1		,					
Bomba										
Manip										
Megha										
Nagala	ind .				•					
Orissa										
Pondio	herry & Ka	ikal .								
	·									
•	han .	-		. ,						
	Nadu (Excl.			rt)						
					•					
Tripura			:							
		•								
	rradesn Bengal (Excl.				•					
	ta .									

Source: Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce, Civil Supplies & Co-operation.

<sup>(1</sup> Raw cotton figures relate to cotton year ending August.

Note.—Each of the three maritime states of Kerala, Tamil Nadu and Maharashtra is divided into three sub-trade blocks. The figures of the third sub-trade block, viz., "other ports" for all these states are not shown in the break-up. Hence the sum of the break-up does not add up to the total.

## (C) INLAND TRADE-Contd.

## Table 85—Movement of certain Principal Articles by Rail and River between the States and Chief Port Towns—Contd.

(Exported to)

'000 Tonnes

	Iron and Steel Bars, Sheets, Girders and other forms	Oil seeds	Salt	Sugar (including khandsari)	Sugar raw (Gur, Jaggery and Shakkar)
1	8	9	10	11	12
951-52	17,37 1 <del>9</del> ,17 37,02	8,31 9,46 9,51	12,64 12,41 13,54	6,53 8,65 9,72	5,14 4,49 <b>4,</b> 42
965-66	73,43 79,96 89,39	7,79 7,66 9,27	20,86 22,25 24,59	10,9 <b>7</b> 11,28 10,53	5,19 6,37 5,04
973-74	78,85 85,33 90,76	7,28 7,43 8,64	21,06 27,15 28,57	11,89 13,51 17,43	6,79 7,31 7,27
076-77	89,33	8,55	23,31	14,89	7,76
Andhra (Excl. Ports) Andhra Ports Assam Bihar Chandigarh Delhi Goa Gujarat (Excl. Ports) Gujarat Ports Haryana Himachal Pradesh Jammu & Kashmir Kandla Port Karnataka (Excl. Ports) Karnataka Ports Kerala (Excl. Ports) Cochin Ports Madhya Pradesh					
Maharashtra (Excl. Ports)  Bombay Port  Manipur  Meghalaya  Nagaland					
Orissa • • • • • Pondicherry & Karikal • Punjab • • • • Rajasthan • • • •					
Tamil Nadu (Excl. Ports) .  Madras Ports]  Tripura					
Uttar Pradesh • • • • West Bengal (Excl. Calcutta) Calcutta • • •					

## (C) INLAND TRADE—Contd.

## Table 85—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER BETWEEN THE STATES AND CHIEF PORT TOWNS—Contd.

## (EXPORTED FROM)

Tonnes

	Coal and	Catton	Grain, puls	Grain, pulse and flour		Raw Cotton
	Coal and coke	Cotton piecegoods	Rice not in the Husk	Wheat	Jute Raw	(lint) (Indian and foreign) (1)
1	2	3	4	5	6	7

976-77				
Exported from-				
Andhra (Excl. Po	rts)			
Andhra Ports .				
Assam .	•	•	•	
Assain •	•	•	•	
Bihar				1100 110 1100 1100 1100 1100 1100 1100
Chandigarh .				STATISTICS AND LAST
Delhi				S CHIRECONDI DATE
Denn · ·	•	•	•	ALCHEMETOSEE POSSE
Goa · ·				PROBLEM SALES HERE
Gujarat (Excl. Po	rtel		_	Y404 (0015) FX00 BX00*
Gujarat Ports .			_	W. JCYMYCA SOF
Gujarat i oris .	•	•	•	
Haryana .				178 W W (I II
Himachal Prades	h .			150.00.00.00.00
Jammu & Kash				Author Filh L
Jammu & Rush	1771.1	•	•	ACCRESS AND ADDRESS AND ADDRES
Kandla Port .				
Karnataka (Excl.	Ports)			
Karnataka Ports				
Kaillataka 1 Otto	•	•	•	Mark State of A Mark
Kerala (Excl. Por	ts)			The state of the s
Cochin Port				
Madhya Pradesh	•			
Madily a 2 2 auto-	,			
Maharashtra (Ex	cl. Port	s) '		COST DATE OF THE PROPERTY OF T
Bombay Port				•
Manipur •	•			•
*12M21-b mr				
Meghalaya •	•		•	•
Nagaland •			•	•
Orissa · ·	•	•	•	•
Pondicherry &	Karikal		•	•
Punjab •	•	•	•	•
Rajasthan •	•	•	•	•
			(2	
Tamil Nadu (Exc	I. Mad	ras P	ort)	•
Madras Port .	•	•	•	•
Tripura -	•	•	•	•
v vo Yhanda-la				
Uttar Pradesh	, d Cal-		•	•
West Bengal (Exc	a. Caic	ulla)	•	•
Calcutta .	•	•	•	•

#### (C) INLAND TRADE-concld.

## Table 85—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER BETWEEN THE STATES AND CHIEF PORT TOWNS—Concld.

#### [EXPORTED FROM]

'000 Tonnes

	Iron and Steel Bars, Sheets, Girders and other forms	Oil seeds	Salt	Sugar (including khandsari)	Sugar-raw (Gur, Jaggery and Shakkar)
1	8	9	10	11	12

1976-77---Exported from-Andhra (Excl. Ports) Andhra Ports Assam Bihar Chandigarh Delhi Goa Gujarat (Excl. Ports) **Gujarat Ports** Haryana . Himachal Pradesh Jammu & Kashmir Kandla Port Karnataka (Excl. Ports) Karnataka Port Kerala (Excl. Ports) Cochin Port Madhya Pradesh Maharashtra (Excl. Port) Bombay Port Manipur . Meghalaya Nagaland

Bombay Port
Manipur

Meghalaya
Nagaland
Orissa

Pondicherry & Karikal
Punjab
Rajasthan

Tamil Nadu (Excl. Ports)
Madras Port
Tripura

Uttar Pradesh
West Bengal (Excl. Calcutta)
Calcutta

The balance of payments is a record of economic transactions of the residents of a a country with the rest of the world on account of goods exported and imported, services rendered and received and transfers of capital. Residents cover nationals as well as non-national residing in the country. Foreign students, tourists, foreign diplomatic officers and international institutions are not considered to be residents but diplomatic officers and armed forces of the country, stationed abroad, are treated as residents notwithstanding their physical location.

India's balance of payments statistics presented in this section are derived for the most part from exchange control records. The figures relate to Indian Union and include Indo-Pakistan transactions also.

#### Table 86

Current Account.—Economic transactions that enter the current account of the balance of payments are of the following types. A surplus on current account leads to an acquisition of assets or repayment of debts previously contracted and a deficit involves withdrawal of previously accumulated assets or is met by borrowings.

Merchandise.—The figures refer to recorded transactions and include estimates of unrecorded imports paid with Indian currency notes but exclude transactons under Government barter deals. Imports are inclusive of insurance and freight although these two elements come, strictly speaking under the category of services. Exports are f.o.b. Gold transactions are recorded separately under the head "non-monetary gold".

Transportation and Insurance.—Receipts cover estimated amounts for reimbursements of freight and insurance paid in advance by exporters and disbursements of foreign ships in Indian ports, etc., and payments include operating expenses abroad of Indian steamship companies and some freight and insurance payments.

Investment income.—Receipts include interest on the investments of the Reserve Bank of India.

Government not included elsewhere.—The payment figures represent disbursements of the Government for example, for the upkeep of its organisations abroad and upto Jan-March, 1954 contributions to International organisations. Beginning with April-June, 1965, the data for receipts exclude refund of freight on P.L. 480 imports initially borne by India but subsequently refunded by U.S. Authorities.

Miscellaneous.—This items covers, in the main, receipts and payments for services such as those for film rentals, technicians and agency services.

Transfer payments.—Official transfer payments represents contra entries for imports financed by aid received under the Colombo Plan and Indo-American Technical Co-operation Agreement, receipt of cash grants mainly from the Ford Foundation and in addition since April-June, 1964, receipts and payments of pensions on Government account and contributions to international organisations. Private transfer payments comprise unilateral transfers like maintenances, remittance, receipts of missionaries, remittances of savings, migrants' transfers etc., and in addition since April-June, 1964 receipts of pension retirement benefits etc., on private account.

Errors and Omissions.—This is a reconciliation entry to balance the difference in the total debits and credits. These differences arise due to difference in timings between the two arms of a transaction or their coverage.

#### 2. Capital Account:

This account indicates how the transactions under the current account affect the country's investment position abroad. Explanations of the various categories included are given below:

- 1. Private (non-banking).—Includes drawing and payments on account of I.B.R.D. loans and other foreign Government loans to private sector in India since April, 1964.
- (a) Private Long-term Capital.—Transactions covered are mainly cash trasnfers and do not include investments in the form of goods brought from abroad or the reinvested earnings of foreign controlled companies in India.

- (b) Private Short-term Capital.—Mainly includes seasonal capital received from abroad for financing foreign owned plantations and net charges in the short-term indebtedness or claims abroad of business institutions.
  - 2. Banking.—This includes transactions by Reserve Bank of India.
  - 3. Official (including R.B.I.).—Comprises the following:
- (a) Loans.—Credits represent utilization of various foreign loans and credits obtained by the official sector from the I.B.R.D., I.D.A and Foreign governments, as well as rupee loans out of P.L. 480 and P.L. 665 counterpart funds, and drawings from the I.M.F. The entries on the debit side relate to the repurchase of rupees from the I.M.F. and loans extended to other countries.
- (b) Amortisations.—Entries relate mainly to repayments of loans from the I.B.R.D. and from foreign governments, capital withdrawals and disbutsements relating to the pension annulty arrangement under the Indo-U.K. Financial Agreement of July, 1948, capital repayments by the U.K. of excess pension fund under the pension Resettlement Arrangement of March, 1955, repayment of partition debt by Burma and repayments of the loan extended to Burma in 1957.
- (c) Miscellaneous.—Covers capital receipts and payments on official account other than loans and amortisation transaction for example, changes in P.L. 480 and P.L. 665 balances and the rupess liability of the R.B.I. to non-resident official and semi-official institutous including rupes balances held with the R.B.I. by the East European countries under payments agreements, technical credit advances to and repayment thereof by the East European countries, and transactions with Kuwait, Bahrein and Qatar consequent to the withdrawal of Indian currency from these countries.
- (d) Reserves.—Represents changes in the foreign exchange assets of the R.B.I. and the Government and the gold holdings of the former.

#### Table 87

Regional Balance of Payments,—Current Account.—This table provides data on the regional aspect of the current account. The area-wise division of current transactions shown is based on definition of these areas current during the various periods concerned as detailed below:

Sterling Area.—All Commonwealth countries (excluding Canada and Newfoundland) together with Burma, Jordan, Libya, Muscat & Oman, Irish Republic and Iceland.

Dollar Area.—Covering United States of America, Canda (including Newfoundland), Cula, Haiti, Dominion Republic, Puerto Rico, Virgin Islands of the United States, Mexico, Guatemala, Honduras (not British), Salvador, Nicaragua Costa Rica, Colombia, Republic of Panama, Panama Canal Zone, Venezuela, Ecuador, Bolivia, Hawaii, Philippines, Liberia and American Samoa. Pigures of 1951 and 1952 refer to "Hard Currency Area" comprising the United States of America, other American Account Countries, Canada, Liberia, Argentina and Japan. The last two ceased to be hard currency countries from January 1951 and October 1951, respectively.

O.E.C.D. Countries.—Covering Sweden, Norway, Denmark, West Germany, Netherlands Belgium, Luxembourg, France, Portugal, Switzerland, Italy, Austria, Greece, Turkey and Spain.

#### Table 88

External Assistance — This table shows at a glance the ald received from all sources upto March 31, 1979.

Table 86—OVERALL BALANCE OF PAYMENTS

								Rupe	es Crore
		1950-51		*** ***	1955-56			1960-61	
1	Credits 2	Debits 3	Net 4	Credits 5	Debits 6	Net 7	Credits 8	Debits 9	Net 10
1. Curent Account—  Merchandise—(1)			· · · · · · · · · · · · · · · · · · ·	<del></del>	· ··· ··· ···	··	· · · · · · · · · · · · · · · · ·		
(a) Private (b) Government . Non-monetary Gold Movement.	634·0 12·8	476·2 174·1 —	+157·8 161·3	638.2	622·2 159·9	-148·8	624·3 6·2	644·0 461·7 —	—19·7 —455·5
Foreign Travel(2) . Transportation Insurance Investment Income Government not included elsewhere(3)	4·6 30·1 8·3 7·2 19·3	17.0 8.6 2.9 31.3 15.8	-12·4 +21·5 +5·4 -24·1 +3·5	11·8 38·3 9·5 29·8 23·0	12·1 15·0 5·1 29·9 13·0	-0·3 +23·3 : 4·4 -0·1 +10·0	15·3 44·6 8·1 14·2 51·0	12·1 24·6 5·8 61·9 21·3†	+3·2 +20·0 +2·3 -47·7 29·7
Miscellaneous	27.1	15.7	1-11-4	34.0	20.8	+13.2	36.6	34.6	+2.0
Transfer Payments— (a) Official. (d) Private (4)	2·1 40·8	5.8	+2·1 +35·0	51·9 57·6	20.5	+51·9 +37·1	45·2* 44·9	16.8	-1·45·2 -  28·1
TOTAL	786 · 3	747 • 4	1 38 • 9	896.2	889.5	-+6.7	890 • 4	1,282 · 8	<b>—392·4</b>
Errors & Omissions 2. Capital Account—  Private—(5)			· -6·7			17-6			6·3
(a) Long term . (b) Short term . Banking(6) .	13·8 1·6 37·9	27·2 1·8 15·6	-13·4 -0·2 +22·3	16·2 20·1 22·8	23·1 2·8 13·9	6·9 117·3 18·9	46·0 5·5 44·1	26·6 8·4 34·4	+ 19·4 2·9 +9·7
Official(7) (a) Loans(8) (b) Amortisation(9) (c) Miscellaneous (10) (d) Reserves (11)	7·7 9·8 12·8 50·4	12·9 29·7 79·0	+7·7 -3·1 -16·9 -28·6	9·4 9·3 7·9 14·6	7·1 3·6 13·8 25·1	+2·3 +5·7 -5·9 -10·5	256·6 2·9 144·1 82·6	15·7 37·6 37·0 23·4	+240·9 -34·7 +107·1 +59·2
TOTAI	134.0	166.2	-32.2	100.3	89.4	-1-10-9	581-8	183 • 1	+398.7

Source: Reserve Bank of India.

- Notes:—I. The rupee equivalent of all foreign currency transactions upto May 1960 end has been arrived at by applying the pre-devaluation exchange rates and of those during the subsequent period by using the current exchange rates.
  - Beginning with the year 1962-63 merchandise transactions and thereafter all transactions relating to Goa, Diu and Daman are included.
  - (R) Revised.

(P) Preliminary.

#### Current Account

- (1) Exports f.o.b., imports c.i.f.
- (2) Data for receipts for quarter January-March, 1968 and therafter upto January-March, 1969 are incomplete.
- (3) Credits include U.S., Embassy expenditure in India met out of PL.-480 funds.
- (4) Credits include contra entries for imports under PL-480 Title II Programme
- †Includes Rs. 8·3 crores paid to the I.B.R.D.as our contribution to the Indus Basin Development Fund under the terms of the Indus Water Treaty signed on September 19, 1960. Since April-June, 1964, these payments amounting to Rs. 8·3 crores in 1965 and Rs. 13·0 crores in 1966 and 1967 and Rs. 11·2 crores hereafter are included under official transfer payments.
- \*Includes Rs. 8.5 crores earmarked by the U.S. authorities to finance exports of goods and services to Nepal under their economic aid programme to that country.
- @ Beginning with the quarter October-December 1965, the basis for the recording of the exports data was changed from shipments approved during a month to actual shipments in respect of which documents were negotiated during a month.

#### £Provisional estimates.

#### Capital Account

- (5) Includes drawings and repayments on account of I.B.R.D. loans and other foreign Government loans to private sector in India since April, 1964.
- (6) Excluding R.B.I.
- (7) Including R.B.I.
- (8) Credits represent utilisation of various foreign loans and credits obtained by the official sector as well as rupee loans out of PL.-480 and PL-665 counterpart funds, the drawings from the IMF Debits relate to the repurchase of rupee from the IMF and loans and credits extended to foreign governments.
- (9) Debits represent repayments of loans on official account, credits represent repayments of loans by Burma, Indonesia and Ceylon.
- (10) Covers capital receipts and payments of official account other than loans and amortisation transaction.
- (11) Represents changes in the official foreign exchange assets, gold, holdings of the R.B.I. and SDR holdings of the Government.

Table 86-Overall Balance of Payments-Contd.

Rupees Crores

	. 1	1965-66		1	970-71( <b>P</b> )		1974-75(P)			
-	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net	
1	11	12	13	14	15	16	17	18	19	
1. Current Account—  Merchandise—(1)										
(a) Private .	783.8	@557.5	+226.3	1,401.7	646.2	+755.5	3,164.4	1,004 • 4	+2,160.0	
(d) Government	7.0	810 • 4	-809.7	1.0	1,074 • 2	-1,073.2	15.3	3,152.5	-3,137.2	
Non-monetary Gold Movement.	_	_	_	13.1	· · · · ·	+13.1	_	<b>—</b>	~	
Foreign Travel (2)	15.1	10.8	+4.3	27.9	17.8	+10.1	94∙0£	15•1	<b>⊹78∙9</b>	
Transportation .	53.6	27.9	+25.7	106.5	78+4	+28 • 1	216.3	132.6	+83.7	
Insurance	11.7	6.1	+5.6	11.7	12.2	-0.5	27.3	13.9	<b>⊣</b> ⋅13・4	
Investment Income.	10.9	135.0	-124.1	48.5	274 • 2	-225.7	94.1	259.3	-165.2	
Government, not included elsewhere (3	45.5	15.6	+29•9	30-1	23.0	+7.1	74.6	30•2	+44•4	
Miscellaneous .	25.8	49.4	23.6	55•4	77.6	-22.2	96.2	100.0	3.8	
Transfer Payments—										
(a) Official .	87.3	11.5†	-1-75.8	59 • 5	6.4	+-53 • 1	16.7	9.0	+7•7	
(b) Private (4) .	94-9	15.8	4.79•1	136•4	13.2	+123 • 2	279 • 9	6.2	+273.7	
TOTAL .	1,129.3	1,640.0	510.7	1,891 · 8	2,223 • 2	-331 • 4	4,078 · 8	4,723 • 2	644•4	
Errors & Omissions			-12.4			<u>78•7</u>			296 • 1	
2. Capital Account—  Private—(5)										
(a) Long-term	57.8	53.8	+4.0	38.8	68.2	-29.4	41.8	68.0	26.2	
(d) Short-term	5.5	6.3	-0.8	1.2	2.2	-1.0	0.5	1.8	-1:3	
Banking(6)	56.2	48.0	-+8.5	43.2	51.4	<b>−7·7</b>	107.0	154.3	<b>—47·3</b>	
Official—(7)										
(a) Loans(8)	596.8	35.7	+561.1	658.9	157.2	+501.7	1,557.2	3.5	+1,553.7	
(b) Amortisation (9)	1.6	74.3	<b>72</b> ⋅7	2.3	190 · 5	$-188 \cdot 2$		237.0	-237.0	
(c) Miscellaneous (10		198 • 7	+71.6	386.8	340-8	+46∙0	481.2	775•3	294 • 1	
(d) Reserves (11)	64.9	113.2	-48.3	319.6	230-9	+88.7	355.2	362.5	···7·3	
TOTAL	1,053-1	530.0	$+523 \cdot 1$	1,451 · 3	1,041 · 2	-\ 410·1	2,542.9	1,602 · 4	940 • 5	

See foot notes on page 241,

BALANCE OF PAYMENTS

Table 86--Overall Balance of Payments-Concld.

Rupees Crores

		1975-76	(P)		1976-77(P)	)		1977-78(P)	
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	20	21	22	23	24	25	26	27	28
1. Current Account—									
Merchandise—(1)									
(a) Private .	<b>4,176·7</b>	1,147 • 7	3,029.0	5,111.3	1,368.9		5,411.2	•	+3,098 • 1
(b) Government	0.9	3,596-4	3,595.5	21-8	3,448.0	<b>—3,426·2</b>	22.2	3,227.9	3,205.6
Non-monetary Gold Movement.	_	_		5•3		+5.3	5•3	. <del></del>	+5.3
Foreign Travel(2)	189.6	21.8	+167.8	285.0	38-2	+246.8	530.6	44•4	+486•2
Transportation .	259-9	195-8	+64.1	313.0	247.7	+65.3	281-2	215.7	+65.5
Insurance	38+3	24.4	+13.9	50.5	29.7	+20.8	33.8	31-1	+2.7
Investment Income.	116.2	285.5	169-3	187 · 1	312.8	125.7	266.4	361.7	95•3
Government, not included elsewhere (3)	104.3	32.6	-j·71•7	80.7	50.0	+30.7	77.8	44.0	-1-33-8
Miscellaneous .	180 · 1	171-2	-1-8.9	263•4	252.2	+11.2	309 • 8	258•2	-∤-51•6
Transfer Payments—									
(a) Official .	179.7	3.9	+175.8	223 • 4	7.0	-  216.4	272.5	2.9	+269.6
(b) Private (4) .	541 · 2	13.4	-\-52 <b>7</b> · 8	745 • 6	6.8	+738.8	1,029 • 3	6.5	1,022.8
Total	5,786.9	5,492.7	+294.2	7,287 • 1	5,761 · 3	1,525.8	8,240 • 2	6,505 • 5	+1,734.7
Errors and Omissions			242.0			-324 • 1			15•1
2. Capital Account—  Private—(5)									
(a) Long term .	49.6	103 · 1	—53·5	120-1	127.7	-7.6	176-4	101-3	+75•1
(b) Short term	1 • 1	1.7	-0.6	1.3	4.4	-3.1	1-1	0.1	1.0
Banking (6)	129 • 5	102.7	+26.8	235.6	118.8	4.116.8	392•1	324.3	+ 67.8
Official—(7)									
(a) Loans(8) .	1,535+4	1.9		1,185.7	306 • 7	+879.0	923 • 1	291 • 7	+631•4
(b) Amortisation (9)	205.0	283.6	-283.6	220 7	316.3	316.3	2.6	420.0	-417.4
(c) Miscellaneous (10).	395.0	840 • 1	-445.1	338 • 7	813 • 1	474•4	361 • 5	884.0	522·5
(d) Reserves (11)	258•9	1,088•6	829 · 7	223.9	1,620.0	·1,396·1	106•4	1,661 • 4	-1,555.0
TOTAL	2,369.5	2,421 • 7	52.2	2,105 · 3	3,307.0	$-1,201 \cdot 7$	1,963 • 2	3,682 • 8	-1,719.8

See foot notes on page 241.

Table 87-REGIONAL BALANCE OF PAYMENTS-CURRENT ACCOUNT

Rupces Crores

Source: Reserve Bank of India.

		1960-61		1	955-56		19	960-61	
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	2	3	4	5	6	7	8	9	10
Sterling Area: (1)									
Merchandise: *									
(a) Private .	351.3	249.9	+101.4	329.6	310.4	+19.2	299.2	260.2	+39.0
(b) Government	0.1	80.3	<b>80</b> ⋅2	1.4	51.2	<del>49</del> .8	1.7	89.5	<del></del> 87.8
Non-monetary Gold Movement	_	_		_			enter <del>an</del>		
Foreign Travel .	4.6	4.7	-0.1	8.5	6.1	+2.4	8.3	4.3	+4.0
Transportation .	20.5	4.6	+15.9	23.3	7.8	+15.5	23.9	11.6	+12-3
Insurance	7.3	2.6	+4.7	7.2	4.3	+2.9	5.4	4.1	+1.3
Investment Income	7.1	21.9	-14.8	28.8	22.2	+6.6	11.3	27.3	16.0
Govt. not included elsewhere	18.9	11.7	+7.2	14.8	7.4	7-4	7· <b>7</b>	5.7	+2.0
Miscellaneous . Transfer Payments-	18.0	10.0	+8.0	23.5	11.6	+11.9	22.3	21.4	+0.9
(a) Official.		_		0.1	-	+0.1	1.6		41.6
(b) Private	35-5	4.6	-+ 30.9	45.8	18.8	+27.0	32.0	14.0	+18.0
TOTAL	463 · 3	390 · 3	+73.0	483.0	493 · 8	+43.2	413-4	438 · 1	24·7
Dollar Area: Merchandise:*									
(a) Private .	168.0	89-2	+78.8	120-1	73.6	+ 46.5	120.9	147-4	<del></del> 26·5
(b) Government	0.1	49.7	<del>-49·3</del>	0.3	69.7	69.4	0.6	247.6	247.0
Non-monetary Gold Movement.		102	.90		tyrulati.				
Foregin Travel .	_	1.1	-1,1	2.5	1.2	+1.3	3 • 5	2.5	-i- 1·0
Transportation .	4.9	2.0	12.9	3.9	1.8	+2.1	6-7	6.3	+0.4
Insurance	0.5	0.2	+0.3	0.4	0.1	+0.3	0.7	0.7	
Investment Income	0.1	9.0	8.9	0.6	7.0	-6.4	2.4	13.3	10-9
Govt. not included elsewhere.	0.2	1.6	-1.4	3.0	2.8	+0.2	37.5	2.0	+35.5
Miscellaneous .	5.0	3.0	+2.0	3.9	4.9	-1.0	6.9	5 · 3	-1 1·6
Transfer Payments:									
(a) Official.	2.1	_	+2.1	51.8		+51.8	43.5(†		+43:
(b) Private •	4.8	0.4	-+ 4 · 4	9.8	0.4	+9.4	10.6	0.6	<b>-</b> +10·0
TOTAL	185.7	156.2	- <u>+29·5</u>	196.3	161.5	+34.8	233.3	425.7	192.4

Please See foot notes on page 248.

Table 87-REGIONAL BALANCE OF PAYMENTS-CURRENT ACCOUNT-Contd.

Rupees Crores

		1965-66			1970-71(P)	)	19	973-74(P)	
-	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	11	12	13	14	15	16	17	18	19
Sterling Area: (1)									
Merchandise: *									
(a) Private .	261.9	141 • 7	120.2	362.9	124.8	+238-1	600.6	162.1	+438.5
(b) Government	_	121-9	-121.9	_	153 • 3	<b></b> 153·3	3.9	323.9	-320.0
Non-monetary gold movement.	_	-	_	_		-			_
Foreign Travel .	5.5	3 • 1	-+2.4	11.7	3.6	48.1	25•1	4.7	∃ 20・4
Transportation .	21.6	7.7	+13.8	30-2	18-4	-111-8	35•9	34.0	+1.9
Insurance	5.7	4.4	+1.3	4.1	9.9	-5.8	8 • 2	10.9	-2.7
Investment Income	8-4	38-9	-30.5	17.0	51.5	-3.4.5	19•2	46.5	-27.3
Govt. not included else	- 6.6	6•6	-	6•8	8.0	-1.2	7•4	10.7	3•3
Miscellaneous	16•3	18.7	-2.4	23.0	24.9	-1.9	29•2	24 • 1	+5.1
Transfer Payments:									
(a) Official.	5.7	0.4	+5.3	2.2	1.8	-j (1)+4		3.9	-3.9
(b) Private	57.0	10.5	46.5	37-2	8.0	-1 29 • 2	73.6	7.3	-  66•3
TOTAL	388.6	353.9	+ 34.7	495-1	404 • 2	+90.9	803 • 1	628 • 1	+175•0
Dollar Area:									
Merchandise :*				1					
(a) Private	175-4	164-1	+11.3	223.0	122.7	+100 · 3	378 • 1	125.0	+253.1
(b) Government	0.1	376.0	-375.9	0.7	497.5	<del>496</del> 8	0-4	550・4	550•0
Non-monteary Gold Movement	******	45	-	13 · 1	_	+13 1	_	_	
Foreign Travel	5-1	3 • 1	+2.0	11.1	8.2	F2 9	18•4	5.6	+12.8
Transportation .	9.5	8-1	+1.4	22.3	28.4	-6.1	28.8	35.9	-7.1
Insurance	3.6	1.0	+2.6	1.0	1.5	<u>-0·5</u>	1.6	1.7	-0.1
Investment Income	1.4	51.2	-49.8	19.2	1:18:1	98 9	4.7	138.0	133•3
Govt. not included elsewhere.	33.1	3.0	-+-30+1	8.8	5.5	F3.3	10.2	4>8	+5,4
Miscellaneous.	7.9	8.1	-0.2	20.5	17.4	+3.1	5•6	18•6	13.0
Transfer Payments:				•					
(a) Official.	81.4	~	+81.4	53.8		+53.₺	1,649•9	-	+1,694.9
(b) Private	33-7	1.8	+31.9	84.3	1.5	+ 82.8	104-1	1.8	+102.3
TOTAL	351.2	616.4	-265-2	457-8	800.8	-343° ()	2,246.8	881.8	+1,365.0

Please see foot notes on page 248.

Table 87—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

Rupees Crores

	19	74-75(P)		197	75-76(P)		1976-77(P)			
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net	
1	20	21	22	23	24	25	26	27	28	
Sterling Area: (1) Merchandise: *										
<ul><li>(a) Private</li><li>(b) Government</li></ul>	839·2 7·8	161·1 313·8	+678·1 -306·0	1,100·3 8·0	226·3 414·7	+874·0 413·9	1,483·6 11·3	328·5 453·9	+ 1,155·1 442·6	
Non-monetary Gold Movement.		-	-		-		-	-	_	
Foreign Travel	43.2	4.2	+39.0	98.9	6.4	<b>⊢92·5</b>	140.0	9.2	+130-8	
Transportation	59.8	58.3	+1.5	73.0	88.8	-15.8	100 · 4	90.9	+9.5	
hisurance	9.8	12.2	-2.4	14.2	21.5	7.3	19.9	25.6	5.7	
Investment Income.	33.2	56.5	-23.3	43.0	43.9	~0.9	33· <b>7</b>	54.9	-21.2	
Govt. not included elsewhere.	7.3	11.8	-4.5	6.9	13.1	-6.2	16.9	21.9	5.0	
Miscellaneous	46.6	22.2	+24.4	96.9	58.6	+38.3	131-3	58.7	+72.6	
Transfer Payments; (a) Official. (b) Private	10.8	2·1 3·8	-2·1 107·0	74·0 248·1	0·8 5·7	+73·2 +242·4	127·5 354·3	0·7 3·9	-⊦126·8 -⊦350·4	
TOTAL	1,157.7	646.0	+511.7	1,756-1	879.8	+876.3	2,418.9	1,048 · 2	+1,370.7	
Dollar Area: Merchandise: * (a) Private (b) Government	437·1 3·3	132·1 1,023·1	+305·0 1,019·4	613.8	247·8 1.119·9	+366·0 1,119·9	695· <b>7</b> 4·4	309· <b>0</b> 757·4	+386·7 753·0	
Non-monetary Gold Movement.		_			_	_	5.3	_	+5.3	
Foreign Travel	33.7	5.4	÷ 28·3	60.0	6.0	+54.0	94.2	9.6	+84.6	
Transportation .	36.2	23.8	+12.8	38.3	49.4	11:1	43.8	69.3	-25.5	
Insurance	2.5	0.8	+1.7	3.9	1.5	+2.4	4.9	1.7	+3.2	
Investment Income	14.3	61.3	-47.0	32.1	74.6	-42.5	69.4	89.2	-19.8	
Govt. not included elsewhere.	42.3	6.7	+35.6	73.2	6.9	+66.3	49.6	7.5	+42.1	
Miscellancous .	22.5	19.9	+2.6	35.6	41.9	<del>-6·3</del>	47.9	89.9	-42.0	
Transfer Payments: (a) Official	16.6		÷16·6	5.4	0.1	+5.3	61.0	<del></del>	+61.0	
(b) Private .	126.7	0.6	÷126·1	228 · 1	1.0	+227-1	287.0	0.8	+286.2	
TOTAL .	735.2	1,273.7	<b>→538·5</b>	1,090-4	1,549 · 1	<del>-4</del> 58·7	1,363.2	1,334.4	+ 28.8	

See foot notes on page 248.

Table 87—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

Rupees Crores

	11	950-51		105	5-56		104	60-61	
				<del></del>		<u> </u>			
1	Credits	Debits 3	Net 4	Credits 5	Debits 6	Net 7	Credits 8	Debits 9	Net 10
1	2	<u>.                                    </u>	<u> </u>	J	0				10
O.E.C.D. Countries : (1)									
Merchandise: * (a) Private				72.2	130-1	<u>-57·9</u>	55.5	120 • 2	64.7
(d) Government	_	_		0.3	24.4	<i>—</i> 24·1	1.2	67.8	-66·6
Non-monetary Gold Movement	_	-			_	_	_		_
Foreign Travel	_	_	_	0.6	4.1	- 3.5	1.7	2.2	<b>—0∙</b> 5
Transportation	_	_	1 100	4.6	3.9	40.7	3•4	4.9	-1.5
Insurance	adore	_		0.6	0.4	40.5	0.6	0.5	+0.1
Investment Income		_	_	100 T	0.5	-0.5	0.1	8.3	8•2
Govt. not included elsewhere.		4		1-5	1.6	-0.1	1-5	1.3	+0.2
Miscellaneous .		_	_	3.7	3.1	+0.6	3 • 8	3.4	+0.4
Transfer Payments:									
(a) Official.	-	_	-	* C -	7.32-Z	_	0.1	_	+ 0•1
(b) Private			_	0.8	0.9	-0.1	1.0	1.7	-0.7
TOTAL				84.3	169•0	<u>1:4·7</u>	68.9	210.3	141 • 4
Rest of Non-sterling Area	7 : (2)								
Merchandise : *									
(a) Private	114.7	137 · 1	22.4	116.3	108 • 1	48.2	148 • 7	116.2	+ 32 • 5
(b) Government	12.6	44.1	-31.5	0.1	5.6	-5.5	2.7	56.8	—54·1
Non-monetary Gold Movement.	_	-	_	DATE:	turdelli	_			
Foreign Travel .		11-2	-11.2	0.2	0.7	-0.5	1.8	3.1	-1.3
Transportation .	4.7	2.0	+2.7	6.5	1.5	+5.0	10.6	1.8	+8∙8
Insurance	0.5	0.1	+0.4	1.3	0.3	+1.0	1-4	0.5	+0.9
Investment Income.	_	0.4	-0.4	0-4	0.2	+0.2	0.4	1.9	-1.5
Govt. not included elsewhere.	0.2	2.5	<b>—2·3</b>	3.7	1.2	+ 2.5	3 • 4	1 · 4	2.0
Miscellaneous .	4.1	2.7	+1.4	2.9	1-2	-11.7	3.6	4.5	0.9
Transfer Payments:									
(a) Official .			-	_	_	_		_	
(b) Private	0.5	0.8	<b>—</b> 0⋅3	1.2	0.4	+0.8	1.3	0.5	-+ <b>0</b> • 8
TOTAL	137-3	200.9	-63.6	132.6	119-2	13-4	173 • 9	186.7	—12·8
International Institutions :									
Merchandise: *									
(a) Private .		_	_		_	_			
(b) Government	_	· —	•	_	_		_	_	_
Non-monetary Gold Movement.			_	-	-	_	_		_
Foreign Travel .					_		_		_
Transportation .	_				_	_	_	_	_
Insurance	_	_	-	_	~~~		\$1.5mg	_	
Investment Income					_	_	_	11.1	11-1
Govt. not included elsewhere.		_			_	_	0.9	10.9@	10.0
Miscellaneous .	_	_			_	_	_	_	_
Transfer Payments:									
(a) Official (b) Private .					_	_	_		_
<del></del>			<del></del>		<del>_</del>				
TOTAL	<del></del>	_			_	_	0.9	22.0	-21 · 1

Table 87—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

Rupees Crores

							Rupees Crores				
		1965-66		*	1970-71(P)		-	1973-74(P)	)		
<del></del>	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net		
11	11	12	13	14	15	16	17	18	19		
O.E.C.D. Countries: (1)											
Merchandise:											
(a) Private .	63 • 4	101 · 8	<b>—38·4</b>	120.5	113.9	4-6-6	370 • 2	188•4	+181.8		
(b) Government	0•4	96.8	96•4	0.1	136•1	-136.0	0.5	305-8	305 • 3		
Non-monetary Gold	_			_	_	_			_		
Movement. Foreign Travel	2.6	1.9	+0.7	2.9	3.9	-1.0	7.0	4.3	+2.7		
Transportation .	3.6	6.8	$-3\cdot 2$	$\tilde{6}\cdot\tilde{7}$	15.5	8.8	19·0	21-1	-2·1		
Insurance	0.3	ŏ· š		1.2	0.4	-; 0⋅8	2.9	0.4	+2.5		
Investment Income	0.3	14.6	-14-3	9.9	33.6	—23·7	10.9	41.6	-30.7		
Govt, not included	1.6	2.5	-0.9	4.0	3.4	+0.6	5-6	1.2	+4.4		
elsewhere.											
Miscellaneous	1.0	8.0	7.0	6.1	16.6	10.5	12-8	22.5	9•7		
Transfer Payments:	0.0		: 0-2	3.4		: 2.4	5.2		. 6-2		
(a) Official	0·2 2·1	2.3	i 0·2 —0·2	11.4	2.0	+3·4 +9·4	18.9	1.4	→ 5·2 +17·5		
(b) Private											
TOTAL	75.5	235.0	—159·5	166.2	325 • 4	—159·2	453 · 0	586.7	—133·7		
Rest of Non-Sterling Are	ea:										
Merchandise :*											
(a) Private	283 • 1	149.9	+133.2	695-4	284.7	+410.7	996.9	360.9	1636.0		
(b) Government	0.2	215.7	-215.5	0.2	287.4	$-287 \cdot 2$	0 • 1	712.8	<b>—712·7</b>		
Non-monetary Gold	_	_						_	_		
Movement.		199		2349 53							
Foreign Travel .	1.9	2.7	-0.8	2.3	2.1	0.2	6.0	2.4	+3.6		
Transportation -	19.0	5.3	+13.7	47-3	16.2	31.1	60.3	16.4	+43.9		
Insurance	2.1	0.4	+1.7	5•4 1•8	0.4	5·0 —35·6	8 • 4	0.6	+7.8		
Investment Income	0·8 3·5	10·1 3·3	$-9.3 \\ +0.2$	9.6	37·4 6·0	-33.6	4·3 6·9	34·8 5·0	-30·5 +1·9		
Govt. not included	3.3	3.3	+0.2	9-0	0.0	4.2.0	0.3	3-0	11.9		
elsewhere. Miscellaneous	0.6	14.6	-14.0	5.6	18.7	-13.1	8-8	26.1	17.3		
Transfer Payments:	0 0	2.1		2 0	10 1	***	0	20 1			
(a) Official.	_	_		-	0.1	-0.1	1.000		_		
(b) Private	2.1	1.2	10.9	3.5	1.8	+1.7	6.7	1.5	+5.2		
TOTAL	313.3	403 · 2	-89.9	77.1	654.8	+116.3	1,098 · 4	1,160 · 5	-62·1		
_											
International Institutions Merchandise:*	•										
(a) Private (b) Government											
Non-monetary Gold	_		_	100	T-1				_		
Movement.											
Foreign Travel	_				***		_				
Transportation .	_			_	` →			-			
Insurance		20.2	30.3			11 0	<u> </u>	43.0			
Investment Income	0.7	20.2	20 · 2	0.5	33.5	-33.0	2.8	43.9	41-1		
Govt. not included	0.7	0.2	÷0·5	0.9	_	÷0·9	2.7	0.2	<b>-</b> 2 ⋅ 5		
elsewhere		_		0.2		+0.2	0.4	_	10.4		
Miscellaneous Transfer Payments:		_			•	102	., т	_ <del>_</del>	10.4		
(a) Official	_	11 · 1(a	)11-1		4.5	<b>-4·</b> 5		4.6	-4.6		
(b) Private				_			_	•			
-	0.7	31.5	-30.8	1.6	38.0	<u>-36·4</u>	5.9	48.7	42.8		
Total									42-0		

Please see foot notes on page 248.

<sup>(</sup>R) Revised.

<sup>(</sup>P) Preliminary.

<sup>\*</sup>Exports f.o.b., imports c.i.f.

<sup>(</sup>a) Include Rs. 8·3 crores paid to the I.B.R.D. as our contribution to the Indus Basin Development Fund under the terms of the Indus Water Treaty signed on September 19, 1960. Since April-June 1964, these payments amounting to Rs. 8·3 crores in 1965 and Rs. 13·0 crores in 1966 and 1967 and Rs. 11·2 crores thereafter are included under official transfer payments.

<sup>†</sup>Includes Rs. 8.4 crores earmarked by the U.S. authorities to Nepal under their economic aid Programme to that country.

<sup>(1)</sup> As it was constituted till June 23, 1972.

<sup>(2)</sup> Includes figures of the O.E.E.C. countries also in the year 1950-51.

Table 87—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNTS—Contd.

Rupees Crores

	1	974-75(P)		1	975-76(P)		197	'6-77(P)	
-	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	20	21	22	23	24	25	26	27	28
O.E.C.D. Countries (1)									
Merchandise :									
(a) Private	438+9	222 · 1	+216.8	583.9	260.6	+323.	985-4	303 · 3	+682.1
(b) Government	2.1	397.7	<b>—395·6</b>	_	532.6	532-6	4.3	501.9	497.6
Non-monetary Gold	_	_		_	_		_		
Movement. Foreign Travel	10.4	3.8	+6.6	19.7	6.5	⊕13+2	25.4	11.0	1.14.4
Transportation .	26.6	20.8	+5.8	31.0	25.2	-∤-5∙ հ	52.8	34.6	18.2
Insurance	3.7	0.3	+3.4	5.5	0.7	+4.8	8.3	1.6	-ŀ <b>6</b> • 7
Investment income	37.0	45.3	-8.3	26.0	47.7	-21.7	66.8	50.0	+16.8
Govt. not included	5.3	3.4	+1.9	5.1	4.6	+0.5	4.6	9.7	5.1
elsewhere.			1000000						
Miscellaneous .	14.4	27.9	-13.5	26.2	46.8	-20-6	31.7	63 • 7	-32.0
Transfer Payments-	0.1	0.1		(2.6		1 62.6	27.4		
(a) Official.	0.1	0.1	+33.9	62·6 50·1	1.7	+48.4	66.6	$\cdot$ $1\cdot 1$	+27.4
(b) Private .	34.9	1.0	+33.8	30.1	1.1	740'4	00-0	1.1	-1-65+5
TOTAL	573 • 4	722-4	-149.0	810-1	926.4	-116-3	1,273 · 3	976.9	· <b>+296•4</b>
Rest of Non-Sterling Are	ras			굿(레)					
Merchandise :-									
(a) Private	1.449 • 2	489 • 1	+960-1	1,878 - 7	413.0	+1,475.7	1,946.5	428 • 1	+ 1,518+4
(h) Government	2.1		-1.415.8	0.1		-1.529 · 1	1.9		$-1,725 \cdot 6$
Non-monetary Gold									1,725
Movement.									
Foreign Travel .	6.7	1.7	+5.0	11.0	2.9	+8.1	25.4	8•4	+17.0
Transportation -	93.7	29.7	+64.0	117.6	32.4	+85.2	115.8	52.9	-1.62.9
Insurance	11.3	0.6	10.7	. 14.7	0.7	+14.0	17.3	0.8	4-16-5
Investment income	6.4	46.8	-40.4	6.5	37.7	-31.2	8.4	38.7	30 • 3
Govt, not included	15.6	8.3	4-7-3	12.6	8.0	+4.6	7.0	10.7	3.7
elsewhere.	11.9	29.9	-18.0	20.3	22.9	-2.6	51.8	39 · 1	
Miscellaneous	11.3	29.9	10.0	20.3	22.9		31.0	23-1	+ 12 · 7
Transfer Payments— (9) Official	_	0.1	-0.1					_	
(b) Private	7-5	0.8	+6.7	14.8	5.0	+9.8	38 • 1	1.1	+37.0
(b) Itivate .									T37-0
TOTAL .	1,604.4	2,024.9	-420.5	2,076 · 3	2,051.8	+24.5	2,212.2	2,307.3	<del>-</del> 95.1
nternational Institutions									
Merchandise :*									
(a) Private .	_		_	-			_		
(h) Government	_	-						7.3	<b>—7·3</b>
Non-monetary Gold	-		-	_	_	_			
Movement.									
Foreign Travel			_					_	
Transportation .	-						· <del></del>	-	_
Insurance Investment Income	3.2	49.4	-46.2	8.6	81.6	-73·0	8.8	80.2	
Govt. not included	4.1	49.4	+4.1	6.5	01-0	+6.5	2.5	80.7	71.4
elsewhere.	4.1		1.4.1	0 3	- <u></u>	, 0 3	2 3		∃ 2•5
Miscellaneous .	0.8	0.1	+0.7	1 • 1	1.0	+0.1	0.6	0.7	-0.1
Transfer Payments:			•					~ ,	
(a) Official.	_	6.7	<u>6·7</u>	37•7	3.0	+34.7	7•6	6.3	·+1·3
			• •	0 · 1		+0.1			1 4 3
(b) Private .	~~	_		0.1	. —		_		_

<sup>(</sup>R) Revised.

<sup>(</sup>P) Preliminary.

<sup>\*</sup>Exports f.o.b., imports c.i.f.

<sup>(</sup>a) Include Rs. 8.3 crores paid to the I.B.R.D. as our contribution to the Indus Basin Development Fund under the terms of the Indus Water Treaty signed on September 19, 1960. Since April-June 1964, these payments amounting to Rs. 8.3 crores in 1965 and Rs. 13.0 crores in 1966 and 1967 and Rs. 11.2 crores thereafter are included under official transfer payments.

<sup>†</sup>Includes Rs. 8.4 crores earmarked by the U.S. authorities to Nepal under their economic aid Programme to that country.

<sup>(1)</sup> As it was constituted till June 23, 1972.

<sup>(2)</sup> Includes figures of the O.E.E.C. countries also in the year 1950-51.

<sup>34-359</sup> C.S.O.(N.D.)/80

Table 88—EXTERNAL ASSISTANCE—AUTHORISATION AND UTILISATION\* - 2000 1000

Rs. Crores†

			í	Position up Fo	oto the end urthi Plai			Five Year Plan (1978-83)			
Country/Sour conference of	Assi	istance	ti	uthorisa-U on upto 973-74	tilisation, upto 1973-74	Aid-undis- bursed i.e. Balance as on 1-4-74	1-4-74 to 31-3-75	1-4-75 to 31-3-76	1-4-76 to 31-3-77	1-4-77 to 31-3-78	1-4-78 to 31-3-79
1				2	3	4	5	6	7	8	9
LOANS (A+B+	 C)			11,855 · 2	9,931·7	1,923 · 5	1,298 · 4	1,147 · 1	606.0	1,361-9	1,557 · 7
A. Repayable in fo	reigi	i, curre	ncy	10,049 • 9	8,593 · 1	1,456.8	1,298 · 4	946·2	606.0	1,153-5	1,565-9
1. Austria				28.5	26.9	1.6	2.1	1.5	1.4		
2. Belgium				57.2	34.7	22.6	11.6	6.5	5.6	5.6	
3. U.K.	•			1.216.9	1.096 · 3	120.6	106.9				(—)2·4(C
4. Canada	•	•	•	391.8	321.0	70.8	6.9	9.0	6.9	29 - 5	
5. Denmark	•		٠	15.5	12.6	2.9	5.0		8.0		(—)0·6(C)
6. Federal Repumany.	blic	of Ge	r-	1,180.0	1,088.0	92.0	98.1	73.8	73 • 8	73.8	72 • 5
7. France				324 · 3	241 · 1	83 • 2	51.9	53.9	54• I	4.1	_
8. Italy				236.7	179.6	57-1	17.6	30 · 0(a	6•3	_	. <u>-</u>
9. Japan				514-1	432.5	81.6	37-1	62.5	45•3	80 • 3	3 11-
10. Netherlands		.,		114.5	100.0	14.5	17.0	14.8	49•3	39•0	42.
11. Sweden				75.2	28.0	47.2	14.8			(-)1:	(→)1·8(d
12. Switzerland				55.1	33.6	21.5					(—)2·8(c)
13. U.S.A.				2,950.1	2,915.8	34.8	137-8		73 • 9		-
14. I.B.R.D.				882 • 5	807 • 2	75.3	119-9	75.0	236•2	199-3	
15. I.D.A.				1,925.2	1,256.5	668 • 6	546 • 1	612.7			
16. Abu Dhabi Eco. Dev.	Func	for A	Arab			••		• •	12.9		
17. Iran					19.1	69.5	88.6				
18. Irak				82.5		82.5			15-9	2•1	7 3•4(e)
19. Kuwait fund Eco. Dev.	for	Arabo	1			••	••	* *	••		19•
20. O.P.E.C. spe	cial	fund				••			16•4	10.5	· .
21. U.A.E.	٠	٠	•	• •	••	••	37.5	• •	• •	75•0	) .
B. Repayable thro Goods	ugh	Expor	t of	1,346.9	880-2	466.7		200.9		208*	3 ()8·2(0
1. Bulgaria				11.2		11.2		1.5			. ()8 • 2(C
2. Czechosloval	cia			176•2	80.7	95•5					
3. Hungary				25.0	••	25.0	• •		• •		
4. Poland				38.2	34.3						
5. U.S.S.R.		,		1,021 • 1	706.0		• •	000 401			
6. Yugoslavia		,	•	75•2	59•2		• •				
C Repayable in F	ts.			458-4			•		•		•
<ol> <li>Denmark</li> </ol>		•	•	1.4			•	• ••	•	• .	
2. U.S.A.		•		457 • 0	457-0	•••					

Source: Ministry of Finance.

Note:-Totals may not tally due to rounding off of figures.

<sup>\*</sup>Aid from all sources, repayment of principal and interest payments.

<sup>†</sup>Rs. Crores at pre-December, 1971 IMF Parity Rates.

<sup>(</sup>a) Rs. 18.8 Crores relate to 1973-74 and Rs. 11-2 Crores relate to 1972-73.

<sup>(</sup>b) Relates to 1973-74 but accounted for during 1975-76.

<sup>(</sup>c) Represents de-obligations/lapses.

<sup>(</sup>d) Converted from loan to grant assistance.

<sup>(</sup>e) Capitalised interest.

<sup>(</sup>f) Relates to the previous years.

#### BALANCE OF PAYMENTS

Table 88-EXTERNAL ASSISTANCE-AUTHORISATION AND UTILISATION-\*Contd.

Rs. Crores†

	Docition	upto the e	nd of		Autho	orisation		
Country/Source of Assistance		upto the e	na or —		During	Fifth Plan		Five year Plan(1978- 83)
•	Authorisa- tion upto 1973-74	Utilisation upto 1973-74	Ald-Undis- bursed i.e. Balance as on 1-4-74	to	1-4-75 to 31-3-76	1-4-76 to 31-3-76	1-4-77 to 31-3-78	1-4-78 to 31-3-79
i	2	3	4	5	6	7	8	9
II. Other Assistance	2,315-8	2,276.5	39.3					••
1. P.L. 480	2,281 · 1	2,241.8	39.3					
2. P.L.665	31.9	31.9						
3. Third Country purchases	2.8	2.8						
UL Grants	987-6	921-7	65.9	140.8	373-1	307.7	369-2	453-0
1. Australia	70-9	70.9		8.5	13•.:	7.5		
2. Austria	1.1	1.1			•			
3. Belgium					0-6		5	
4. U.K	13-6	13-4	0.2	4.3	228 • 3	208 • 1	264.6	297•2
5. Canada	487-9	472.6	15.3	33.1	37.7	46.9	15.6	3.6
6. Czechoslovakia	0.6	0.6			• •		0.8	
7. Denmark	0.9	0.9	MAR. 4	0.2	0.6	0.8		0.8
8. Federal Republic of Germany.	37.5	35.8	1.7	2.0	4.3	0-4	0.8	1.2
9. France · · ·	••					. 3.8		••
10. Japan	0.9	0.9						9.8
11. Netherlands	2.9	2.9.		2.5	18-6	12-6	. •	5•9(
12. New Zealand	.6.6	6:3	0.3	0.3			. 10-6	
13. Norway	20.9	17.7	3.2	4-3				
14. Sweden · · ·	46-4	11.6	34+8, ,	17-9	12-1	27-6	••	108 • 5
15. Switzerland . • .		••	••			••	• •	14.0
16. U.S.S.R	10-2	9:6	0•6	• •			. 29•2	
17. U.S.A.—TCA	249 • 6	246.0	3.6	••	••			1.5
18. Other than PL 480 .	• •	••	••		•	••	••	
19. Ford Foundation .	37•3		6.3	1.7	• •	. •	••	
20. Ircland	0.3	0.3	••	• •	. ••	••	• •	
21. E.E.C	••	••		41.6	38•9	••	48-7	9-8
22. U.N.E.O	••	••	• •	24.4	18.8	••		0•6(f
23. I.B.R.D.	••	·		• •	••	••	••	0•2(f
GRAND TOTAL	15,158 · 7	13,129-9	2,028.8	1,439.1	1,520 · 2	913.7	1,731.0	2,010-6

Table 88—EXTERNAL ASSISTANCE—AUTHORISATION AND UTILISATION\*—Contd.

Rs. Crores†

							Utilisati	on		
Carrier IS arms a	C A.	!			······································	During Fift	h Plan		Five Year Pla	n Aid undis
Country/Source o	I AS	55151 <i>a</i>	nce	_	1-4-74 to 31-3-75	1-4-75 to 31-3-76	1-4-76 to 31-3-77	1-4-77 to 31-3-78	1-4-78 to 31-3-79	bursed i.e Balance a on 1-4-79
1	l				2	3	4	5	6	7
LOANS (A+B+C)					902.9	1,062 · 7	888 • 4	664.9	664.8	3,603.9
A. Repayable in foreign	n cu	rrene	Э		879 · 1	825.8	851·4	431-4	641.8	3,102 · 9
1. Austria					9	1.6	2-4	1.0	0.1	0.7
2. Belgium					9.2	12.4	5-4	4.0	6.0	10.9
3. U.K.					107-2	61.7	17.8	15.2	13.7	9.7
4. Canada · ·					40.2	22.8	12.9	24.7	19-2	7.6
5. Denmark					1.4	1.4	1.0	2.5	2.5	6.5
6. F.R.G.					63 • 1	72.6	73 • 2	40.5	61.2	140-8
7. France · ·					29.5	42-3	37.3	31.5	27-2	79・8
8. Italy					2.6	7.8	8.8	20.1	3.7	37.
9. Japan					36.5	63 • 2	87.5	41.6	48•9	40 · :
10. Netherlands					18-1	12.5	26.8	29.0	33.0	54-1
11. Sweden					25+3	18.8	4.1	1.6		••
12. Switzerland					0.3	4.2	4.3	2.3	1.5	1.1
13. U.S.A.					65.3	105.0	56.5	18.5	19.8	43.
14. I.B.R.D.	,	•			33.2	31.0	57.5	113.9	135.4	537-1
	•	•	•		299.8	368.6	399.9	251.0	244.9	2,046
15. I.D.A.  16. Abu Dhabi Fund	for	Aral	Fico	Day				5.2		7.7
	101	Asia	LACO	. Dev		••	• •		**	
17. Iran •	•	•	•		69.5	••	77. D	2.0	2.4(a)	•
18. Iraq • •	•			•	77-1		27.8	3.8	3·4(e)	***
19. Kuwait fund for			:0. D	ev	9 0	* *	13.6	9.8	8.6	19•
20. O.P.E.C. Special	fun	đ	•	•	••	••	••	16.4	10.5	-
21. U.A.E.	•	•	•	•	••	• •	15.0	••	2.2	56.8
3. Repayable through E	kpor	t of	Good	s .	23.8	236.9	37.0	33.5	23.0	501.
1. Bulgaria .		•	•	•	••	• •	••	••		_
2. Czechoslovakia	•		•	•	6.4	5.0	8-5	4.6	0.3	70•
3. Hungary .	•		•	•	1.5	2.4	2.6	4.7	1.1	17.
4. Poland ·	•	•	· •	•	1.7	0.5		••	0.1	1.
5. U.S.S.R.	•	•	•	•	14.8	229.0	25.8	24.2	21.5	411.
6. Yugoslavia	•	•	•	•		.••	••	••	••	•
C. Repayable in Rs.		•	٠.	•	•• *	••		• • •	_	-
1. Denmark .	•			•	••	••	••	••		_
2. U.S.A. •	•	•	•		••	••	••			

For footnotes, see page 246 ante.

BALANCE OF PAYMENTS

Table 88—External Assistance—Authorization and Utilisation\*—Contd.

Rs. Crorest

				_			Util	isation		Aid undis-
Country/Source of	of As	sista	nce		]	During Fifth	Plan		Five year Plan 1978-83	bursed i.e. Balance
				-	1-4-74 to 31-3-75	1-4-75 to 31-3-76	1-4-76 to 31-3-77	1-4-77 to 31-3-78	1-4-78 to 31-3-79	as on 1-4-79
	1				2	3	4	5	6	7
II. OTHER ASSISTA	NCE	•	٠.		•••	••	••	••		• •
1. P.L. 480 .					• •	••	••	••	••	••
2. P.L. 665 .					• •	••	• •	**	••	••
3. Third Country I	Purch	ase	•			••	• •	• •	••	••
III. GRANTS .					84.0	265.0	245 · 8	262.9	369.9	462 · 6
1. Australia	٠				8.5	13.2	7.5	* *	_	0.8
2. Austria .						••			••	
3. Belgium						0.6		0.5	_	****
4. U.K.					0.5	76.8	153.7	170-1	221-9	379-6
5. Canada .			•		28.6	41.9	46.9	15.6	3.6	13.
6. Czechoslovakia						••	••	• •		•
7. Denmark					0.2	0.6	0.8	0.8	0.8	
8. F.R.G		•				3•2		**	1.4	5•0
9. France		٠			• •	• •	3.8	• •	••	•
10. Japan .					••			••	-	9.
11. Netherlands			•			14.8	10.3	9•0	5.6	10-
12. New Zealand	٠				0.3	••		• •		0-:
13. Norway .				-	4.1	••		• •		1.
14. Sweden .					4-0	28.7	20.5	36.9	108•0	15•
15. Switzerland		•	•	•	•	•••	_	•••	12.0	2.
16. U.S.S.R. •	•	•	•		••	••	••	••	_	0.
17. U.S.A.—TCA	•			•	••	••	••	••	_	5•
18. Other than PL	480			•	••	••	••	••	••	•
19. Ford Foundation	n		•	•	1.7	••	••	••	-	6•
20. Ireland •	•		•		••	••	••	••	• •	•
21. E.E.C. •		٠.			30.9	49•6	••	30-1	16.0	12•
22. U.N.E.O					5.2	35.6	2.3	••	0.6(1)	-
23. I.B.R.D. •	•	•	•		••	••	••	••	_	.0•
GRAND	тот	ΑL			986+9	1,327.7	1,134 · 2	927 · 8	1,034 · 7	4,066 ·

For footnotes, see page 246 ante.

#### 17. RAILWAYS

This section includes tables providing statistics of passenger and goods traffic, revenue and expenditure and general working of Indian Railways. The statistics are collected by the Railway Board Ministry of Railways from various Zonal Railways. Indian Railways are classified as Governments and Non-Government Railways. The Government Railways are classified by zones as mentioned below:

- (i) Central (ii) Eastern (iii) Northern (iv) North Eastern (v) North East Frontier (vi) Southern
- (vii) South Central (viii) South Eastern (ix) Western.

The Indian Railways are also classified by gauges as Broad (1.676 m.) Metre (1.000m.) and Narrow 0.762m. & 0.610m. according to the distance between two rails in metres mentioned in brackets.

Table 89:

This table provides the summary results of the general working of Indian Railways. The definitions of various terms used in this table are given below.

Route Kilometres.—This represents the length of the Railways route open for traffic at the end of each year. In claculating the length of the route double or more than double lines are counted only once.

Gross Earnings and Working Expenses.—Represent total earnings and expenses of railways in an accounting period rirrespective of whether the earnings have been realised or expenses paid. Gross earnings include all earnings from passsenger traffic, goods traffic, parcels, luggage and other miscellaneous sources of revenue white working expenses include all expenses incurred for maintenance of structural works, supply of loco power, carriage and wagon stock, ferry steamers and harbours as well as the expenses of traffic departments, general and electric service departments and other miscellaneous expenses.

Train Kilometres.—This reperesents the kilometres run by trains carrying passengers or goods or both as well as the kilometres run by empty trains. No deduction is made for departmental trains.

Number of Passengers and Metric Tons carried.—The figures represent the number of passengers and weight in metric tons of goods, originating on all Railways, treating passengers travelling or goods carried over two or more railways as single journey.

Passenger Kilometres and Net Metric Ton Kilometres.—These figures represent the real indices of the volume of passengers and goods traffic handled. These are arrived at by multiplying the total number of passegers carried and the total metric tons of goods carried by the respective number of kilometres, over which they are moved.

#### Table 90:

This table provides data in respect of passenger and goods traffic and carning of the Government and Non-Government Railways. The number of passengers carried and tonnage of goods carried, unlike in table 89, represent total number of passengers and total tonnage of goods carried on individual railways, treating passengers travelling and goods carried over two or more Railways as having performed two or more journeys.

#### Table 91 .

This table presents the capital carnings and expenditure position separately of the Government and Non-Government Railways.

#### Table 92 :.

Table 93:

This table provides the results of the financial working of Government railways, showing capital at charge, gross receipts, operating expenses, depreciation fund, reserve fund, net receipts, etc.

This table presents data relating to revenue, expenditure and their net of the Railways for which Government is financially responsible. The revenue includes State Railway gross receipts, subsidiary companies miscellaneous receipts. The expenditure includes State Railways' working expenses, subsidiary paid to companies, miscellaneous expenditure, dividend on loan capital and payment to general revenue in lieu of tax on passenger fare.

#### Table 94:

This table provides details of gross earnings of Indian railways from passenger and goods traffic.

Table 95:

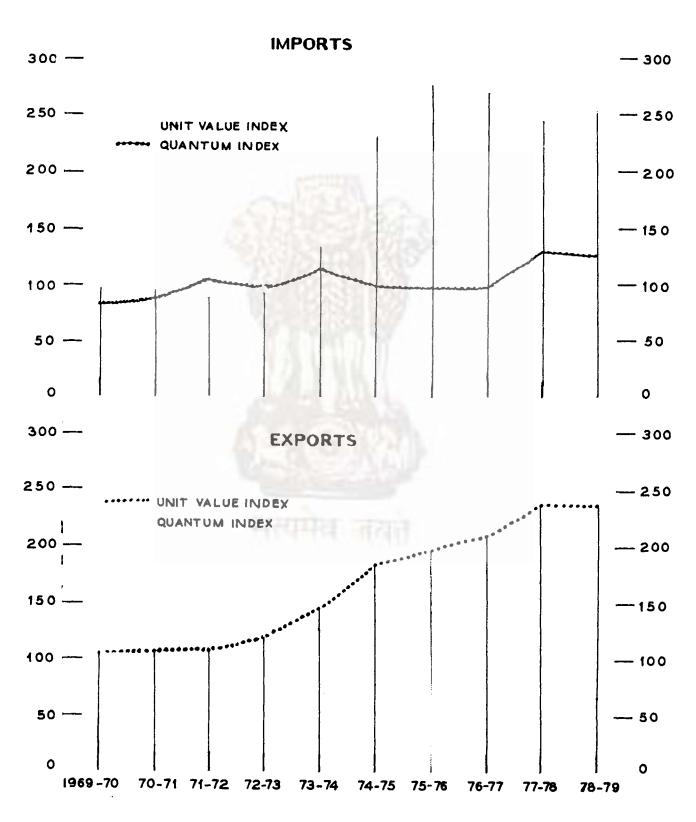
This table presents data regarding number of persons injured and killed according to nature of accidents. The figures exclude the persons killed or injured in Railway workshops.

RAILWAYS
Table 89—RAILWAYS STATISTICS—SUMMARY

					1950-51	1955-56	1960-61	1965-66	1970-71
1					2	3	4	5	6
Route open for traffic at the end of ye	ar in	kilor	netres	;					
Broad gauge (1.676) metres) .		•			25,257	25,978	26,676	28,571	29,449
Metre gauge (1.000 metre)					24,185	24,631	25,168	25,523	25,865
Narrow gauge (•762 metres and •610	metro	es)		•	5,043	5,292	5,118	4,967	4,683
TOTAL ROUTE LENGTH	•	٠			54,845	`55,901	56,962	59,061	59,997
Capital at charge at the end of year (l	Rs. '0	00)			838,18,19	975,48,86	1,527,82,77	2,687,15,98	3,337,44,86
Gross earnings (Rs. '000)			H		264,61,91	317,51,29	459,38,01	748,30,16	1,010,46,71
Working expenses (Rs. *000)					214,38,55	2,60,17,10	351,87,63	586,34,10	850,69,30
Net earnings (Rs. '000)				92	50,23,36	57,34,19	97,50,38	161,96,06	159,77,41
Percentage of working expenses to gre	oss ea	rning	zs.		81-02	81 • 94	78 • 78	78•36	84-19
Percentage of net earnings on total ca					5.99	5.88	6.38	6.03	4.79
				-					
No. of passengers carried (000)—(1)									
A.C			•		12	86	144	225	295
1st Class · · ·	٠		٠		1,46,74	(a)	5,46,00	6,92,25	7,80,60
2nd Class (3)	•	•	٠		55,36	1,90,30,(b)	1,11,37	1,20,21	97,82
Intermediate Class (2)		ŀ	•		2,23,52	1,68,75	166 90 06	202 22 01	02.500.4
3rd Class • • •	•			· _	126,52,17	126,13,64	156,80,05	202,33,81	23,523,46
То	TAL				130,77,91	129,73,55	16.138,86	210,48,52	244,04,83
Passengers kilometres (in crore kms			Ħ.		6,706 • 5	6,289 - 8	7,806-1	9,675·6	1,18,30.9
Average rate charged per passer	nger	per	kilor	netres	<del>v</del>				
(paisa)— A.C. · · · ·			-		9.55	10·62(b	) 10.70	13.6	18.
1st Class • • •					5•31	_	4.31	5.67	6.5
2nd Class · · · ·			•		4-24	4.72	3.19	4.44	5•4
Intermediate Class (2)					2.62	3.06	<del></del>		_
3rd Class · · •		•	•		1.36	1.61	1.59	2-10	2.3
Total goods carried ('000 tonnes)	•	•		·	9,38,22	11,71,23	<b>15,</b> 76,43	20,41,50	19,72,5
Net tonne kilometres (in crore kms)			•		4,416•3	5,963 · 8	8,775 · 8	11,700 • 0	12,740
1401 tollile anomene (in the same,									

# FOREIGN TRADE INDEX NUMBERS OF IMPORTS & EXPORTS

BASE: 1968-69 = 100



RAILWAYS

Table 89—RAILWAYS STATISTICS—SUMMARY—Contd.

							<b></b>		(Number)
					1950-51	1955-66	1960-61	1965-66	1970-71
	1				2	3	4	5	6
Railway staff employed a	at the end of y	ear—	•	•	9,19,364	10,26,555	11,51,026	13,33,626	13,65,097
Open Line—(6)					2 202	2.020	4.075		7.400
Classes I and II .		•	•	•	2,393	3,039	4,075	5,833.	7,423
Classes III and IV	• •	•	•	•	9,16,971	10,23,516	11,46,951	13,27,793	13,57,674
Construction	• •	•	•		3,423 5	4,186 104	11,755 463	24,355 807	13,750
Classes I and II .	• •	•	•			4,082			746
Classes III and IV	• •	•	•	•	3,418	4,062	11,292	23,548	13,004
	Тотл	AL (7)			9,22,787	10,30,741	11,62,788	13,57,981	13,78,847
Number of persons killed	i on the railwa	ys Passeng	gers		589	401	452	481	404
Railway servants					199	234	312	376	318
Others (6)					3,329	3,687	4,738	5,100	4,344
	Tor	AL (7)			4,117	4,322	5,502	5,957	5,066
Rolling Stock	Steam				8,120	9,026	19,312	10,613	9, 38
Locomotives (1)	Diesel Electric				17 72	67 79	181 131	727 403	1,169
Railcars(*) (Internal con	-	e propelle	d)		87	96	116	403 90	602 35
Electic mutiple units coa					460	574	346	1,355	1,750
Coaching Vehicles—								-,	1,750
Passenger carriages	(1) (2)				13,022	15,888	20,062	22,714	24,591
Other Vehicles					6,059	6,730	7,415	8,763	8,719
Goods Wagons-								·	.,,,,,,
(I) Broad gauge—									
(i) Covered w	agons (*)				85,943	92,011	116,145	1,32,797	1,41,591
(ii) Open wag	-				51,825	54,205	66,985	87,441	84,605
(iii) Other was					18,505	22,609	33,243	48,169	56,208
(II) Other gauges					49,233	71,931	91,534	1,01,612	1,01,586
(33)	TOTAL—GOODS	WAGONS	(1)		2,05,596	2,40,756	3,07,907	3,70,019	3,83,990
		•	. ,						3,03,790
Train kilometres (in tho	usands) ·								
Coaching train—	) Ste	am	•	•	13,32,55	15,97,80 10	17,52,44 1,69	19,54,27	17,82,10
kilometres		ectric .		:	30,03	32,17	42,20	21,50 79,07	1,72,76 1,72,3
Goods train-	ე Ste	am .			10,31,01	12,47,77	14,56,45	11,43,49	8,21,9
kilometres	} Did } Eld	esel (4) cetric	•	:	13,66	3,20 15,90	97,03 19,70	5,47,44 1,98,57	8,52,6; 3,16,68
Mixed train—	) Ste	am			2,36,66	2,20,51	1,7 <b>5</b> ,93	1,54,28	1,49,2
kilometres	Die	sel (4) etric	:	:		65	68	6,45	2,4; 1,69
TOTAL—INCLUDING	3 } Ste	am .			27,71,09	32,09,21	35,99,97	35,17,59	22,08,16
DEPARTMENTAL	} Di	esel(4)				4,99	99,64	5,76,56	10,29,5

See foot notes on page 254.

RAILWAYS
Table 89—RAILWAYS STATISTICS—SUMMARY—contd.

		1973-74	1974-75	1975-76	1976-77	1977-78
1		7	8	9	10	11
Route open for traffic at the end of year in Kilometre	s—					
Broad gauge (1.676 metres)	•	30,210	30,274	30,512	30,873	30,909
Metre gauge (1.000 metres)	٠	25,548.	25,551	25,427	25,513	25,503
Narrow gauge (•762 metres and •610 metres)	٠.	4,683*	4,683	4,499	4,488	4,391
TOTAL ROUTE LENGTH .	•	60,441	60,508	50,438	60,874	60,803
Capital at charge at the end of year (Rs. '000)		3,899,96,83	4,112,18,09	4,361,36,82	4,540,30,19	4,803,36,34
Gross earnings (Rs. '000)		1,147,93,11.	1,439,03,40	<b>1,</b> 804.77,80	2,036,24,94	2,119,68,70
Working expenses (Rs. '000)		1,072,33,06	1,380,22,24	1,612 28,95	1,719,32,30	1,759,39,95
Net earnings (Rs. '000)		75,60,05.	108,81,16	192.48,85	316,92,64	360,28,75
Percentage of working expenses to gross earnings		93.41	92•44	89.33	84-44	83.00
Percentage of net earnings on total capital at charge	S.	1.94	2.65	4.41	6 <b>·9</b> 8	7.50
Number of Passengers carried (000)—(1)						
A.C		2,99	2,29	1,95	2,44	2,80
1st Class		8,77,53	8,12,38	7.54,24	8,05,37	8,85,93
2nd Class (2) (4)		39,82	• •	• •	••	••
A.C. Chair Car (3) · · · · ·		4,59	3,73	3,92	4,46	5,84
3rd Class (4) • • • • • •		256,50,23	235,10,34	2,87 14,66	322,01,13	341,44,87
TOTAL		265,75,16	243,28,74	294, 74,77	330,13,40	350,39,44
Passenger Kilometres (in crores kms)		1,357 • 62	12,635.0	14,8>3-4	16,387 • 2	17,671•1
was necessary per Kilometres ()	naise					
Average rate charged per passenger per Kilometres () A.C.	•	22.5	33.4	36.3	33.0	32.3
1st Class		7.72	9.65	(1•2	11.2	10.9
2nd class (2) (4)	•	6•29	•••	••	•••	
A.C. Chair Car (3)		6•77	9•13	10•5	8.96	8 • 50
3rd class (4)		2•47	3.00	3-17	3 • 21	3 • 26
Total of goods carried ('000 tonnes)		18,54,31	19,69,81	22,38,12	23,96,72	23,78,41
Net tonne Kilometres (in crores kms)		12,239 · 1	13,485.7	14,825-0	15,678•7	16,271 • 7
Average rate charged per tonne Kilometre in paise	•	5.89	7.16	8 · 12	8.86	8-6

<sup>(1)</sup> With effect from 1st; April 1955 the pre-existing First Class was abolished and the Second and Inter Classes are re-named as First and Second Classes respectively.

<sup>(2) 2</sup>nd class/Pre-April, 1955 Inter class.

<sup>(3)</sup> Information relating to earlier years is included under 3rd Class.

<sup>(4)</sup> With effect from April, 1st 1974 Second Class accommodation on passengers trains was abolished and the Third Class designated as Second Class.

<sup>(</sup>a) Pre-April 1955.

<sup>(</sup>b) 1st Class/pre-April 1955 2nd Class.

<sup>35-359</sup> CSO/ND/80

Table 89-RAILWAYS STATISTICS-SUMMARY-contd.

						1973-74	1974-75	1975-76	1976-77	1977-78
	1					7	8	9	10	11
Railway staff employed	at the end	of yea	r—							
Open line (6)		•		•	•	14,19,883	14,33,627	14,45,501	14,64,066	14,83,690
Classes I and II.		•	•	•		7,913	8,021	8,182	8,351	8,616
Classes III and IV		•	٠	•	•	14,11,970	14,25,606	14,37,319	14,55,715	14,75,07
Construction		•	•	•	•	15,707	15,086	14,908	13,952	14,40
Classes I and II.			•	•	•	1,055	1,103	1,019	968	1,02
Classes III and IV	• •	•	•	•	•	14,652	13,983	13,889	12,964	13,37
	•	Total	(¹)			14,35,590	14,48,713	14,60,409	14,77,998	14,98,09
Number of persons kille	d on the ra	ilways			_			· · · · · · · · · · · · · · · · · · ·		
Passengers .			•	•		389	472	360	341	36
Railway servants	• •	•	•	•		263	295	341	294	33:
Other (5)	• •	•				3,913	3,691	4,892	3,777	3,31
		To	TAL			4,565	4,458	5,593	4,412	4,01
Rolling stock—(1)										
Locomotives	Steam					8,847	8,682	8,496	8,263	8,21
•	Dicsel*.	•				1,610	1,702	1,803	1,903	2,02
	Electric	•	•	•		669	729	796	844	90
Rail cars (Internal comb	ustion Eng	ine pro	pelled	)		90	88	83	69	69
Electric multiple unit coa	aches .					1,892	2,048	2,217	2,332	2,32
Coaching Vehicles—.		•								
Passenger carriages	(2)(8)		٠			26,018	26,125	<b>2</b> 6,226	26,115	26,578
Other vehicles .		•	•			8,422	8,310	8,295	8,278	8,288
Goods wagons—										
I. Board gauge-										
(i) Covered wa	agons (²)					1,43,919	1,50,126	1,54,079	1,56,185	1,56,222
(ii) Open wago		٠				86,860	1,02,873	1,03,354	1,04,631	1,07,192
(iii) Other wage	ons .		•			59,510	41,643	42,759	42,541	42,594
II. Other gauges			•		٠	98,077	96,326	95,058	94,416	93,963
To	OTAL—GO	DDS W	AGON(	2)		3,88,366	3,90,968	3,95,250	3,97,773	3,99,971
Frain kilometers (in thou	isands)									
.Coaching train	. [	Steam				15,00,90	13,95,36	15,72,74	15,48,11	15,39,05
Kilometres	{	Diesel	•			2,94,83	3,05,14	3,56,62	4,54,09	5,37,65
•	. [	Electri	с.			1,50,60	1,55,57	2,32,84	2,87,15	3,41,55
Goods train	(	Steam			•	5,66,69	5,78,53	5,97,64	5,54,19	5,18,88
Kilometres	₹	Diescl	•		•	9,3,56	9,82,10	10,83,52	11,17,46	1,24,00
	jγ	Electri	c . ·			3,41,80	3,79,21	4,40,60	4,88,41	4,92,22
Mixed train	ſ	Steam	• .		•	1,28,94	1,26,02	1,42,32	1,38,50	1,39,2
Kilomteres		Di <b>e</b> scl		•	•	1,62	2,10	3,40	6,92	9,78
	į	Electri	с.	•	• _	1,46	1,86	3,50	5,56	5,73
TOTAL-INCLUDING	;	Steam				22,91,58	21,88,15	24,23,15	23,49,30	22,99,07
· DEPARTMENT	i	Diesel		•	• .	12,35,77	12,93,96	14,50,43	16,44,41	17,69,45
	j	Electri	с.	•	•	4,94,50	5,37,34	6,78,15	7,81,92	8,40,58

<sup>(1)</sup> Figures of Rolling stock relate to Government Railways only.

<sup>(2)</sup> Excluding vehicles use exclusively on railway Service which are, however, included under "Other Vehicles".

<sup>(\*)</sup> Excluding military cars, dining cars, saloons (Royal and State) and reserved carriages for Public which are included in "other vehicles" in the next item.

<sup>(4)</sup> Separately sepcified from 1955-56, formerly included under "Steam".

<sup>(5)</sup> Includes treaspassers and suicides

<sup>(8)</sup> Includes staff on Non-Government Railways.

<sup>(1)</sup> Including staff on loan from the Indian Audit and Accounts Service (or Deptt).

<sup>(\*)</sup> Including Rail Cars (Steam propelled) upto 1965-66.

Table 90—Passengers and goods carried and Earnings Derived Therefrom by Railways

GOVERNMENT RAILWAYS—TOTAL  Broad Gauge (1.676 m.) Central Eastern Northern North Eastern North-East Frontier South Central South Eastern Western TOTAL BROAD GAUGE <sup>2</sup> Metre Gauge (1.000 m.) Central Northern North Eastern	2 1951-52 1955-56 1960-61 1965-66 1970-71 1973-74 1974-75 1975-76 1976-77	3 (Lakhs) 124,73 132,77 166,47 208,24 243,13 265,38 242,95 294,53 330,04 350,38 89,01 53,08 32,13		tons)  13,27 11,59 15,62 20,31 19,65 18,49 19,66 22,33 23,91 23,73	6 (Rs. Lakhs)  153,32 177,43(a) 280,48 452,35 600,67 644,22 868,86 1,095,74 1,275,56
Broad Gauge (1.676 m.)  Central	1955-56 1960-61 1965-66 1970-71 1973-74 1974-75 1975-76 1976-77	124,73 132,77 166,47 208,24 243,13 265,38 242,95 294,53 330,04 350,38	109 88 107.71 131.59 219.17 295,49 367,75 412,55 514,2 569.39 621,65	tons)  13,27 11,59 15,62 20,31 19,65 18,49 19,66 22,33 23,91 23,73	153,32 177,43(a) 280,48 452,35 600,67 644,22 868,86 1,095,74 1,275,56
Broad Gauge (1.676 m.)  Central	1955-56 1960-61 1965-66 1970-71 1973-74 1974-75 1975-76 1976-77	132,77 166,47 208,24 243,13 265,38 242,95 294,53 330,04 350,38	107.71 131.59 219.17 295.19 367,75 412,35 514,2 569,39 621,65	13,27 11,59 15,62 20,31 19,65 18,49 19,66 22,33 23,91 23,73	177,43(a) 280,48 452,35 600,67 644,22 868,86 1,095,74 1,275,56
Central	1973-74 1974-75 1975-76 1976-77	265,38 242,95 294,53 330,04 350,38 89,01 53,08	367,75 412,35 514,12 569,19 621,65	18,49 19,66 22,33 23,91 23,73	644,22 868,86 1,095,74 1,275,56
Central	1975-76 1976-77	294,53 330,04 350,38 89,01 53,08	514, 2 569, 39 621, 65	22,33 23,91 23,73	1,095,74 1,275,56
Central	1977-78	89,01 53,08	101,49		4 444 44
Central		53,08			1,298,64
Eastern Northern North Eastern North-East Frontier Southern South Central South Eastern Western Total Broad Gauge <sup>2</sup> Metre Gauge (1.000 m.) Central Northern		53,08		5,65	204,38
North Eastern North-East Frontier Southern South Central South Eastern Western Total Broad Gauge <sup>2</sup> Metre Gauge (1.000 m.) Central Northern		32,13	1.191.1	7,34	153,80
North-East Frontier  Southern  South Central  South Eastern  Western  Total Broad Gauge <sup>2</sup> Metre Gauge (1.000 m.)  Central  Northern			104,34	5,20	170,89
Southern South Central South Eastern Western TOTAL BROAD GAUGE <sup>2</sup> Metre Gauge (1.000 m.) Central Northern		96	1,78	36	11,79
South Central South Eastern Western TOTAL BROAD GAUGE <sup>2</sup> Metre Gauge (1.000 m.) Central Northern		41	1,72	2,11	58,43
South Eastern  Western  TOTAL BROAD GAUGE <sup>2</sup> Metre Gauge (1.000 m.)  Central  Northern		9,03	35,02	2,84	94,23
Western		8,98	40,27	8,91	297,70
Total Broad Gauge <sup>2</sup> Metre Gauge (1.000 m.)  Central  Northern		15,91	41,04	7,91	115,69
Metre Gauge (1.000 m.)  Central		86,01	70,25	2,82	127,04
Central		277,59	470,14	21,34	1,118,96
Northern • • • •					
• / == 1111 / 1111		23	53	8	1,85
North Eastern		5,51	14,94	87	14,90
		20,96	43,49	1,32	32,96
North-East Frontier		4,88	17,70	64	24,86
Southern		22,94	25,28	84	25,50
South Central		6,41	14,08	68	20,31
Western		13,63	30,03 146,06	1,56	56,25
Narrow Gauge (0.762 m and 0.610 m)		72,56	140,00	4,62	176,64
Central		77	1,00	5	54
Eastern .		20	15	_	1
Northern		13	41	2	41
North-East Frontier		1	3		2
Southern					_
South Central		25	46	1	14
South Eastern • • •		1,23	1,67	14	1,60
Western		1,98	1,13	6	31
Total Narrow Gauge(2)		4,57	4,86	28	3,04
NON GOVERNMENT RAILWAYS—TOTAL	1951-52	2,91	1,54	14	6
	1955-56 1960-61	2,22 2,02	1,05 93	14 15	49 78
	1965-66	2,27	1,15	13	72
	1970-71	94	55	8	62
	1973-74 1974-75	38 34	34 29	6	59 40
:	1975-76	23	29 22 12	5	40 6 <b>5</b>
	1976-77	10	12	13 8 6 3 5 5 5	73
	<b>1977-7</b> 8	. 2	3	5	69
Arrah Sasaram Light			3	5	
Dehri-Rohtas Light Futwash-Islampur		4	3	<b>3</b>	69
Howrah-Amta Light	•				
Howrah Sheakhala Light			- <del>-</del>	_	

<sup>(1)</sup> Represent the total number of passengers carried in individual railways treating passengers, travelling over two or more railways as having performed two or more journeys. These remarks apply to metric tons carried also.

<sup>(2)</sup> Excludes the element of duplication involved in number received, as same gauge junctions from other Indian Government Railways.

<sup>(</sup>a) Includes Marmagao harbour earning is of Rs. 23,93,000 for 1955-56.

<sup>(</sup>b) Includes 21000 Tonnes received from Non-Govt. Railways.

Table 91—Capital at charge, Earnings and Expenses of Railways

					Amo	unt : Rs	Lakhs.
Railway		Total capital at charge on open lines an on lines who- lly or partly under cons- truction (in- cluding ferries & suspense)	Gross d earnings	Working expenses	Net earnings	Percentage of working expenses to gross earnings	Percentage g of net earnings on total capital at charge (%)
1		2	3	4	5	6	7
FOTAL GOVERNMENT RAILWAYS	. 1951-52 1955-56 1960:61	830,53 929,31 1,440,18(a)	291,85 315,91 457,57	225,76 258,84 36,03	66,08 57,07 97,25	77·36 81·93 78·75	7·99 6·14 6·75
	1965-66 1970-71 1973-74	2,218,23(a) 3,213,77 3,374,31	746,31 1,009,23 1,146,99	584,35 849,02 1,071, <i>2</i> 3	161,95 160,21 75,76	78·30 84·13 93·39	6·70 4·98 2·03
	1974-75 1975-76 1976-77	3,941,93 4,208,62 4,409,87	1,438,28 1,803,86 2,035,37	1,329,19 1,611,16 1,718,15	.109,10 .192,70 317,22	92-41 89-32 84-41	2·77 4·58 7·19
	1977-78	4,673,20	2,118,93	1,758,53	360,40	82.99	7.71
TOTAL NON GOVERNMENT RAILWAYS	. 1951-52 1955-56 1960-61	6,31 4,08 5,10	2,29 1,60 1,81	1,81 1,33 1,55	47 27 25	79·42 83·11 86·10	5·47 6·65 6·13
	1965-66 1970-71 1973-74	3,26	1,99 1,24 94	1,99 1,67 1,10	(—)44 (—)16	99·63 135·26 117·54	0·16 ()13·38 ()5·34
	1974-75 1975-76 1976-77	3,07	75 92 88	1,04 1,13 1,17	(—)28 (—)21 (—)29	147·90 123·01 132·97	(—)9·17 (—)6·90 (—)9·38
	1977-78	2,72	76	87	()1,11	· <del>-</del>	_
Grand Total(1)	. 1951-52 1955-56 1960-61	975,49	294,14 317,51 459,38	227,58 · 260,17 · 361,88	66,56° - 57,34 - 97,30	77•37 81•94 78•78	7·73 5·88 6·38
	1965-66 1970-71 1973-74	3,337,01	748,30 1,010,47 1,147,93	586,34 850,69 1,072,33	161,96 159,7 <b>7</b> 75,60	78·36 84·19 93·41	6·03 4·79 1·94
	1974-75 1975-76 1976-77	4,361,37	1,439,03 1,804,78 2,036,25	1,330,22 1,612,29 1,719,33	108,81 192,49 316,93	92•44 89•33 84•44	2·65 4·41 6·98
	1977-78		2,119,69	1,759,40	360,29		

<sup>(1)</sup> Total Capital at Charge include the followings amounts on account of manufacturing unit and Miscellaneous items.

				Rs. Lakh.
1951-52				24,73
1955-56	-		,•	42,09
1960-61	•	•	••	83,55
1965-66				264,87
1970-71				114,98
1973-74	•			162,57
1974-75			•	16,14
1975-76	•	•	•	149,66
1976-77				127,33
<b>1977-</b> 78	•	•		127,44

<sup>(</sup>a) Includes capital outlay of worked lines.

Table 92—Financial Results of Government Railways

	1950-51	1955-56	960-61	1965-66	1970-71
1	2	3	4	5	6
Route (in kilometres)	53,596	55,011	56,247	58,399	59,790
Capital at charge at the end of year (1)	827.0	969.0	1,520.9	2,680 · 3	3,330.3
Gross traffic Receipts	263.01	316.29	456.80	733 • 57	1006 • 69
Operating expenses	180 · 23	212-95	313-15	485-85	732•34
Depreciation Fund	30.00	45.00	45-00	85:00	100.00
Pension Fund			•	12.00	14-85
Payments to worked lines	0.25	0.27	. 0.09	0-19	0.15
Net Traffic receipts	52-53	- 58 • 07	98·5 <del>6</del>	150-53	159•35
Net Miscellaneous receipts after decucting miscellaneous charge and surplus profits payable to companies	· ()4·97	()7.73	(- )10.69	(-)15.69	()14.62
Net revenue	47-56	50 • 34	87-87	134•84	144 • 78
Charges against net revenue receipts	32.51	36.12	55.86	116.28	164·58
Surplus/Deficit	15.05	14.22	32-01	18.56	()19 · 85
Paid as contribution to general revenues	· —	7.14			-
Transferred to railway reserve and betterment fund .	15.05	7.08	5·95(a)	18.56	•
Percentage of working expenses (including Depreciation Fund) to gross Traffic Receipts	. 79·9	82.0	78.8	78.3	84•1
Tercentage of Net Revenue to capital at charge .	6.3	5-4	5.8	5.0	4.4
	1973-74	1974-75	197: -76	1976-77	1977-78
1	· 7	8	5/	10	11
Route (in kilometres)	. 60,234	60,301	60,231	60,693	60,693
Capital at charge at the end of Year (1)	. 3,893.4	4,105.6	4,354.8	4,533.7	4,797 • 1
Gross traffic Receipts	. 1,137.88	1,408 · 19	1,767-01	2,036 • 11	2,123.42
Operating expenses	. 9,35.33	1,186 · 28	1,47 1-17	1,548 • 96	1,570-58
Depreciation Fund	. 1,15.00	115.00	11. •00	135.00	140.00
Pension Fund	. 15.85	15.85	24 · 25	34.40	39.35
Payments to worked lines	. 0.15	0.16	(±20	0.21	0.19
Net traffic receipts		90-91	157 · 40	317-55	373 • 30
Net Miscellaneous receipts after deducting miscellaneous charges and surplus profits payable to companies	ous · ()16·14	()17•26	()20-36	()21 · 26	(—)20·51
Net revenue	. 55.41	73 · 64	137 · 03	296 • 29	352•79
Charges against net revenue receipts	. 170.92	187•47	198 · 14	209.05	226 • 56
Suplus/Deficit • • • • • •	. 155·13(b) 115·50	203 · 26(b) 113 · 83	( <del></del> )61·11	()87·24	()126·2
Paid as contribution to general revenues	99·72(c)		. ,		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Transferred to railway reserve and betternment fund			_	87-24	
Percentage of working expenses (including Depreciation	on 02.7	93•5	91 · 1	84•4	83•0
Fund) to gross Traffic Receipts	. 93•7	23.2	71 1	04-4	0.3*1

<sup>(1)</sup> Includes manufacturing units, independent projects and miscellaneous items.

<sup>(</sup>a) Includes Rs. 10.97 crores on account of loan from General Revenues for development works.

<sup>(</sup>b) Represents actual payment of dividend to General Revenue as per accounts.

<sup>(</sup>c) Deficit as shown, in accounts.

262 RAILWAYS

1977-78

Table 93.—REVENUE ACCOUNT OF THE RAILWAYS IN RESPECT OF WHICH GOVERNMENT IS FINANCIALLY RESPONSIBLE

Rs. Lakhs Gain (+) or loss(—) To State Revenue Account Revenue Expenditure 2 3 4 1 2,63,29.94 248,24.63  $(+)415,05\cdot31$ 1950-51 . 302,11.36 (+)142,20.91955-56 316,33.45 428,41 • 58 (+)32,01.42 460,43.00 1960-61 733,75.94 715,19.71  $(+)18,56 \cdot 23$ 1965-66 1,006,95.29 1,026,79 · 66(a)  $(--)19,84 \cdot 37$ 1970-71 1973 • 74 1,138,18 - 82 1,237,90 · 86(a)  $(--)99,72 \cdot 04$ (1,253,69·19(b) (--)1,155,03·74(c) 1,415,19.13 1,544,80,19 (--)1,296,10 · 6(d) 1974-75 1,775,50.71 1,836,62.07 (-)61,11.361975-76 2,045,69 • 14 (+)87,24.471,958,44.67 1976-77

Source: Ralway Board, Ministry of Railways.

126,22.98

2,007,60.31

- Notes.— I. Items included under "Revenue" are: State Railways Gross traffic receipts, Subsidised companies (Government share surplus profits etc.) and Railway miscellaneous receipts.
  - II. Items included under "Expenditure" are:—State Railways working expenses, subsidy paid to companies etc-miscellaneous expenditure, dividend on loan capital & payment to General Revenue in lieu of tax on Passenger fare.

2,133,83-19

- (a) Rs. 1,842.33 lakhs in 1970-71 and Rs. 181,50.81 Lakhs in 1973-74 on account of payment in lieu of tax on passenger fares and safety works.
- (b) Includes unpaid dividend of Rs. 15,78,33 Lakhs pertaining to 1973-74.
- (c) This represents loss after taking into account the unpaid dividend of Rs. 15,78-33 Lakhs.
- (d) This includes unpaid dividend of Rs. 15,78.33 Lakhs pertaining to 1973-74 adjusted in 1974-75.

#### RAILWAYS

Table 94—Details of Gross Traffic Earnings

							Amount	: Rs. Lakh
Particulars				1950-51	1955-56	1960-61	1965-66	1970-71
1				2	3	4	5	6
(1) Coaching Traffic-								
(A) Passenger Traffic—								
(i) A.C. •	•		•	12.99	87.51	1,18.08	1,99•05	3,22.50
(ii) Ist class	•			2,52.54	(b)	8,33.72	16,87•81	23,14.00
(iii) 2nd class	•			4,54.48	5,88·01(c)	5,74.22	8,79•03	9,34.2
(iv) Inter class	•			6,56•06	6,12·22(d)			-
(v) AC. Chaircar	•	•			_			_
(vi) Third class		•		85,45•65	95,87 • 74	118,33-98	192,66.31	260,33 • 5
	Тота	L		99,21.72	108,75 • 48	132,51•₹6(a	a) 220,32·20	296,04•3
(B) Other Coaching Traffic .	-24			16,75 • 27	20,91 • 43	27,26.40	39,46•46	62,13 • 02
TOTAL COACHING TRAFFIC .				115,96•96	129,66.91	159,78 • 16	259,78 • 66	358,17.36
(2) Goods Traffic				143,73 • 53	181,01,29	286,94.33	466,20.52	618,84.81
(3) ELECTRIC TELEGRAPH EARNINGS				10.19	4.56	4•38	4.75	8.06
4) Other Miscellaneous Earnings				4,81-20	6,78 • 53	12,61 • 14	22,26.23	33,36 • 4
TOTAL GROSS EARNINGS				264,61.91	317,51 • 29	459,38-01	748,30•16	1,010,46•71
Particulars				1973-74	1974-75	1975-76	1976-77	1977-78
1				7	8	9	10	11
(1) Coaching Traffic—								
(A) Passenger Traffic—								
(i) A.C.				4,45 · 17	4,77 • 17	4,36.88	4,85-22	5,13.6
(ii) 1st class				32,72 • 16	40,54, 65	4×,65-30	51,54.85	54,78+8
(iii) 2nd class (pre-April 1974)			. ,	6,23.85	_	_		_
(iv) Inter class	•				_	_	_	
(v) A. C. Chaircar				3,16.78	3,52.94	4,28.98	4,12.18	4,95,6
(vi) 2nd class (Third class pre-Ap	pril 197	74) .		32,085.71	363,99.01	457,03 • 30	508,88•68	556,80 • 1
7	<b>FOTAL</b>			367,43 • 57	412,83•77	514,54•46	569,40.93	621,68 · 3
(B) Other Coaching Traffic .				59,37•11	69,24.25	89,45.32	86,89.23	90,11-4
TOTAL COACHING	Traffi	С	•	426,80.68	482,08 • 02	603.79.78	656,30•16	711,79•7
(2) Goods Traffic(1)				680,99•44	917,90.00	1,150.91 • 58	1,326,62 • 71	1,349,13•49
3) ELECTRIC TELEGRAPH EARNINGS				8.57	6.73	8•79	11-93	12,4
(4) OTHER MISCELLANEOUS EARNING	s.	•	٠.	40,04 • 40	38,98 • 67	49 97•65	53,20-13	58,62.9
TOTAL GROSS E.	ARNING	is .		1,147,93.09	1.439.03 • 40	1,804.77-80	2.036,24.93	2,119,68+7

<sup>(1)</sup> Goods earnings include earnings from demurrage, wharfage, etc. while earnings from goods carried referred to in the table No. 93 do not include these items.

<sup>(</sup>a) Includes debit adjustment of Rs. 108.23 lakhs relating to previous year which is not reflected in the break down of loss-wise earnings.

<sup>(</sup>c) Please see foot notes (1) (2) and (3) at Page 258 ante respectively.

RAILWAYS

Table 95—Number of Persons Killed and Injured(1) (According to Nature of Accidents)

	1950	)-51	1955	5-56(a)	1960	0-61	196	5-66	197	0-71
	Killed	Injured								
1	2	3	4	5	6	7	8	9	10	11
A: PASSENGERS		•		•	•		•			
Accidents to trains, Railway Equipment and Misc. accidents	174	.745	17	268	.28	253	. 51	543	32	354
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	414	3,436	383	3,867	411	3,062	422	2,864	364	1,880
Accidents on railway premises not connected with the movement of railway vehicles	1	28	7	157	13	18	8	12	8	18
TOTAL	589	4,209	401	3,292	452	3,333	481	3,419	404	2,25
B. RAILWAY SERVANTS										
Accidents to trains, Railway Equipment and Misc. accidents	26	261	28	203	11	270	45	235	13	14
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	151	5,997	161	5,205	252	6,006	261	4,182	258	3,438
Accidents on railway premises not connected with the movement of Railway vehicles.	22	19,112	45	17,715	49	20,401	70	16,477	47	12,361
TOTAL	599	25,370	234	23,120	312	26,677	376	20,894	318	15,940
C. OTHER PERSONS(2)										
Accidents to trains, Railway Equipment and Misc, accidents,	92	· 119	34	115	.36	273	31	479	98	298
Accidents caused by movement of railway vehicles exclusive of accident to trains, etc.	3,219	1,955	3,644	2,125	4,663	2,259	5,028	2,312	4,202	1,917
Accidents on railway premises not connected with the movement of railway vehicles	18	. 59	9	115	39	44	41	46	44	70
Total	3,329	2,133	3,687	2,355	4,738	2,576	5,100	2,837	4,344	2,285
Grand Total	4,117	31,712	4,322	28,770	5,502	32,586	5,957	27,150	5,066	20,477

<sup>(1)</sup> Excludes persons killed or injured in Railway Workshops.

<sup>(2)</sup> Includes accidents due to tress-pass or suicides.

<sup>(</sup>a) Excludes figures for Bengal, Provincial, Jagadhar and Barraset—Basirhat Light Railways.

RAILWAYS 265

Table 95—Number of Persons Killed and Injured (1) (According to Nature of Accidents)—contd.

	19	73-74	197	74-75	197	75-76	197	6-77	197	77-78
	Killed	Injured								
1	12	13	14	15	16	17	18	19	20	21
A. PASSENGERS					,					
Accidents to trains, Railway Equipment and Misc. accidents.	81	413	103	304	38	275	80	398	172	425
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	306	1,533	361	1,173	314	1,209	256	1,157	189	941
Accidents on railway premises not connected with the meovement of railway vehicles	2	8	8	12	8	11	5	2	5	6
TOTAL	389	1,954	472	1,489	360	1,495	341	1,557	366	1,372
B. RAILWAY SERVANTS										
Accidents to trains, Railway Equipment and Misc. accidents.	32	184	46	183	25	211	29	148	37	151
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	186	3,271	202	3,389	271	3,762	240	3,484	268	3,413
Accidents on railway permises not connected with the movement of railway vehicles	45	10,723	47	10,952	45	11,882	25	10,078	28	9,659
TOTAL	263	14,178	295	14,524	341	15,855	294	13,710	333	13,223
C. OTHER PERSONS (*)										
Accidents to trains, Railway Equipment and Misc. accidents.	144	348	118	354	175	444	62	153	104	203
Accidents caused by movement of railway vehicles exclusive of accidents to trains etc.	3,750	1,678	3,556	1,493	4,691	1,978	3,710	1,558	3,197	2,348
Accidents on railway premises not connected with the movement of railway vehicles	19	70	17	14	26	4	5	7	13	
TOTAL	3,913	2,096	3,691	1,861	4,892	2,426	3,777	1,778	3,314	2,55
Grand Total	4,565	18,228	4,458	17,874	5,593	19,776	4,412	16,985	4,013	17,14

<sup>(1)</sup> Exclude persons, killed or injured in Railways Workshops,

<sup>(\*)</sup> Includes accidents due to trespasses and suicides

#### 18. MOTOR VEHICLES

Motor Transport in India, is basically a State subject under the Constitution of India. For the sake of uniformity among the states, the Central Government enacted the Motor Vehicles Act, 1939. The State Governments, keeping in view the local needs and circumstances, framed their own rules for administration of this Act. The act lays down laws relating to licencing of drivers of motor vehicles; of conductors of stage carriages, registration of motor vehicles, control of traffic, etc. The detailed information on the nature and pattern of the administration or the Motor Vehicles Act in each State is given in the publication "Motor Transport Statistics" brought out by the Ministry of Shipping and Transport.

#### Table 96

Number of Motor Vehicles Registered in India as on 31st March of each year:—The figures shown in the table represent the number of motor vehicles on road and includes only Motor Vehicles taxed for 1951, taxed and tax-exempted upto 1968 and taxed, tax-exempted and temporarily withdrawn upto 1972. Thereafter the number of motor vehicles on road includes Motor Vehicle taxed and tax-exempted only. Separate figures for temporarily withdrawn vehicles for the period 1969-72 are not available.

#### Table 97

Central and State Revenue from Road Transport.—(i) State Revenue from Road Transport and (ii) Central Revenue from Road Transport. The Central revenue consists of Import duty and excise duty on motor vehicles and accessories, tyres and tubes and motor fuel. The State Revenue consists of motor vehicle taxes and fees levied, sales tax on motor spirits and sales tax on passengers and goods carried. The sales tax on motor spirits are levied at varying rates under varying conditions in the different States. In some cases, the levy on motor spirits made under the Central Sales Tax Act and in other cases under special Motor Sales Tax Act. Taxes on passengers and goods carried by road or on inland water-ways under entry 56 of List II of the Seventh Schedule of the Constitution of India are levied in Andhra Pradesh, Assam, Bihar, Gujarat, Kerala, Madhya Pradesh, Maharashtra, Karnataka, Orissa, Punjab, Rajasthan, West Bengal and Himachal Pradesh.

#### Table 98

Number of vehicles plying on Inter State Routes.—The figures shown in the table give the number of commercial vehicles (state carriages and trucks) plying on Inter-State Routes with regular permits.

#### Table 99

Working of Transport Undertaking of various States.—Almost all the major States of India have accepted nationalisation of bus services as a basic policy and many have nearly taken over the entire private bus transport in their States, with a view to ensuring economy and efficient administration. The nationalisation of road transport is mostly confined to the passenger traffic so far.

Table 96-Number of Motor Vehicles Registered in India as on 31st March of Each Year

					Public s				
Year/State	Motor cycles	Auto rickshaws	Jeeps	Private cars	Motor cars (Taxis)	Others	Goods Vehicles	Miscella- neous	Total No. of vehicles
1	2	3	4	5	6	7	8	9	10
1950-51	26,860			1,47,712	11,551	34,411	81,888	3,891	3,06,313
1955-56	40,961			1,87,866	15,318	46,461	1,19,097	15,857	4,25,560
1960-61	88,360	6,235	31,670	2,56,243	21,663	56,792	1,67,649	35,863	6,64,475
1965-66	2,25,631	16,070	60,901	3,59,195	35,725	73,175	2,58,977	69,369	10,99,043
1970-71	5,75,893	36,765	82,584	5,39,475	60,446	93,907	3,42,577	1,33,668	18,65,315
1973-74	8,38,476	67,231	76,544	6,22,209	48,282	1,01,792	3,23,291	2,25,596	23,03,421
1974-75	9,86,388	74,794	92,866	5,90,838	76,814	99,800	3,33,673	2,36,370	24,41,493
	10,45,428	85,787	94,132	6,01,823	78,804	1,06,349	3,44,093	3,09,178	26,65,594
1976-77(P)	12,29,794	99,845	98,376	6,29,785	76,473	1,14,184	1,58,976	3,46,208	29,53,641
	14,02,235	1,14,174	1,02,746	6,69,022	76,269	1,17,780	.,68,762	3,94,648	32,45,636
1977-78 : State :									
Andhra Pradesh(8)	94,595	6,415	6,054	25,346	2,738	7,859	24,564	18,038	1,85,609
Assam(*)	10,717	654	(a)	21,635	1,405	2,665	13,253	15,309	65,638
Bihar	57,213	2,461	9,893	24,383	3,234	6,728	21,184	16,397	1,41,493
Gujarat	1,49,146	22,436	5,508	32,364	1,277	7,958	19,261	27,362	2,65,312
Hariyana(*)	24,096	1,615	1,782	5,297	1,55	2,268	9,922.	16,886	62,019
Himachal Pradesh(*)	5,568	_	2,169	2,053	1,01	1,961	4,951	1,700	18,503
Jammu & Kashmir(4)		360	1,909	3,212	1,136	1,946	4,075	813	22,662
Karnataka · ·	1,23,223	13,996	8,271	42,521	2,568	10,183	23,502	23,788	2,48,052
Kerala	30,032	5,107	6,616	33,870	12,794	8,328	17,498	4,810	1,18,965
Madhya Pradesh(9)	49,987	3,128	3,490	17,615	_	4,484	17,461	14,851	1,11,016
Maharashtra(2)	2,03,835	28,705	15,670	1,72,997	23,298	14,290	69,648	26,076	5,54,519
Manipur · ·	2,134	132	1,838	807	2	808	1,964	377	8,062
				••				•••	0,002
Meghalaya · ·	8,02	103	1,372	519	55	303	1,008		4,237
Nagaland	22,530	734	5,141	6,269	621	1,566	9,011	2,607	48,479
Orisa(5) · ·	96,712	4,297	3,268	20,231	1,441	4,300	12,143	98,308	2,40,700
Punjab	62,024	1,797	11,046	9,003	328	4,834	12,579	22,860	1,24,471
Rajasthan			11,040	,,,,,,		.,057			1, <del>2</del> 1, 1/1
Sikkim · ·	1,09,508	6,008	(a)	60,270	8,443	10,604	25,466	15,815	2,36,114
Tamil Nadu	1,205	104	487	1,738	340	389	2,134	613	7,010
Tripura Uttar Pradesh(*)	1,56,564	3,149	8,995	37,838	2,297	12,804	25,393	72,909	3,19,949
	44,813	1,257	7,797	81,393	10,231	8,521	37,105	13,063	2,04,180
West Bengal(6)	44,013	1,400	.,,,,,	,	,	-,	,,,,,,	,000	_,- 1,100
Union Territory:	926	2	197	111	47	67	414	165	1,929
A. & N. Islands Arunachal Pradcsh(*)	68	_	91	18	2	13	145	22	359
	16,365	1,193	150	4,500	120	107	675	569	23,679
Chandigarh(7)  D. & N. Haveli (2)	2,74	-,	20	125		<del></del> -	45	52	516
	1,13,064	10,395	(a)	56,484	2,964	3,934	9,124	(b)	1,95,965
Delhi(1)*	12,601	10,333	(a)	6,135	559	6,84	5,060	223	25,439
Goa, Daman & Diu Lakshadweep	12,001		<del></del>	-		_			
Mizoram(8)	68		910	124		27	652	222	2,003
Pondicherry(4)	4,954	39	72	2,166	113	149	525	738	8,756

<sup>(1)</sup> As on 30-6-78.

<sup>(2)</sup> As on 31-12-77.

<sup>(3)</sup> As on 30-9-77.

<sup>(4)</sup> As on 31-3-77.

<sup>(5)</sup> As on 31-12-76.

<sup>(6)</sup> As on 31-3-76.

<sup>(7)</sup> As on 31-12-75.

<sup>(8)</sup> As on 30-6-75.

<sup>(9)</sup> As on 31-12-74.

<sup>(</sup>a) Included in cars.

<sup>(</sup>b) Included in Trucks.

<sup>\*</sup> Tax paying vehicles only.

#### MOTOR VEHICLES

Table 97(A)—State Revenue from Road Transport (Year Ending 31st March)

(Rs. Lakhs)

Year/S	tate		Motor Vehicles taxes & fees paid		Taxes on passenger & goods carried	Total(A)
1			2	3	4	5
950-51 · · · · 955-56 · · · · · · · · · · · · · · · · · · ·		•	. 13,85 . 29,88	12,44 8,94 16,91	11 3,04 8,45	12,55 25,83 55,24
965-66 · · · · · · · · · · · · · · · · · ·			• 61,76 • 1,07,67 • 1,51,18	31,51 63,21 59,98	33,46 60,48 1,00,26	1,26,73 2,31,36 3,11,42
974-75	•	•	. 1,80,04 . 23,06,64 . 2,43,16 . 2,63,90	91,81 98,02(a) 1,12,30(a) 1,19,98(b)	1,33,45 1,59,66 1,79,38 1,98,91	4,05,30 4,64,32 5,34,84 5,82,79
977-78 :						
Andhra Pradesh Assam Bihar		•	. 32,23(b) . 3,12(b) . 8,84(b)	8,00 —	—(b) 125(b) 6,15(b)	32,23 12,37 14,99
Gujarat . Haryana . Himachal Prade		•	7,27 . 85(b)	13,16 3,20 19	24,68 17,67 2,65(b)	52,93 28,14 3,69
Jammu & Kash Karnataka Kerala		• .	. 1,30(b) . 29,82 . 18,88	95 — —	1,23(b) 22 27	3,48 30,04 19,15
Madhya Prades Maharashtra Manipur	h		9,38(b) . 26,62 . 25(b)	27,03	31,33(b) 31,04 —(b)	40,71 84,69 25
Meghalaya Nagaland Orissa	•	•	. 25(b) . 14 . 5,82(b)	31 7 2,14	15(b) — 2,41(b)	71 21 10,37
Pujab · · · Rajasthan · · · · · · · · · · · · · · · · · · ·	•	•	. 6,68 . 7,75 . 5(b)	6,12	19,29 11,34 —(b)	32,09 19,09 5
Tamil Nadu . Tripura Uttar Pradesh .	•	•	. 49,44 . 24 . 18,92	25,66  15,50	1  25,59	72,01 24 60,01
West Bengal			14,85(b)	17,60	23,15(6)	55,60
Inion Territory:						
A. N. Islands Chandigarh D. & N. Havel Dehi Goa, Daman & Mizoram			6,11	3,15(c)	48	9,74

<sup>(</sup>a) RBI Bulletin (Accounts), Sept. 1978.

<sup>(</sup>b) R.B.I. Bulletin (Revised estimates) Sept. 1978.

<sup>(</sup>c) Figures pertain to 1974.75.

(Rs. Lakhs)

	<b>V</b>		Motor V and Acce		Tyres an	d Tubes	Motor sp	pirits fuel(1)		<b>a</b>
	Year		Import Duty	Exice Duty	Import Duty	Excise Duty	Import Duty	Excise Duty	Total(B)	Grand total (A+B)
	 1		2	3	4	5	6	7	8	9
1950-51		,	9,44		07	3,95	19,41	1,95	34,82	47,37
1955-56			10,21		12	5,53	7,10	22,59	45,55	71,88
1960-61			14,80	10,50	90	13,37	7,50	64,63	1,11,72	1,66,96
1965-66			26,92	20,77	18	28,85	29,43	1,61,66	2,67,81	3,94,54
1970-71			14,26	27,98	1,03	54,90	4,36	3,49,28	4,51,81	6,83,17
1973-74			39,19	52,46	2,70	76,76	21,19	5,28,98	7,21,28	10,32,70
1974-75			48,59	74,78	8,63	1,21,90	22,42	6,39,13	9,15,45	13,20,75
1975-76			54,75	82,28	1,44	1,34,49	29,89	6,47,65	9,50,50	1,414,82
1976-77			75,93	87,51	1,28	1,27,61	30,62	6,87,51	1,010,46	15,45,30
19 <b>77</b> -78			39,32	91,80	95	1,27,00	30,51	7,12;66	1,002,24	1,585,03

<sup>(1)</sup> Includes motor spirit—High Speed Diesel Oil (H. S. D. O.) from 1972-73 to 1977-78 import and excise realisations on account of H. S. D. O. relate to estimates for road transport. Earlier years figures include total realisations on account of H. S. D. O.

270 MOTOR VEHICLES

Table 98—Number of Motor Vehicles Plying on Inter-State Routes with Regular Permits (As on 31st March)

	Year/S	tate					Stage Carriages	Trucks	Tota
	1						2	3	4
1970-71							3,150	42,494	45,644
1971-72						•	3,375	50,368	53,743
1972-73	•	•	•	•		•	4,027	54,003	58,030
1973-74		•					5,046	42,185(d)	47,231
1974-75	•		•	•		•	4,847	41,794	46,641
1975-76	•		•		•	•	5,350	60,873	66,223
1976-77							6,236	72,740	78,976
1977-78	•						6,290	80,517	86,807
1977-78 : State t							133		
Andhra Prade	sh(5)				•		298	5,783	6,081
Assam(*)	•						130111	34	34
Bihar	•	•					121	1,366	1,487
Gujaret .		•					90	2,710	2,800
Haryana .		•				203	1,961	7,229	9,190
Himachal Prac	lesh(8)	•	•	•	•		74	582	656
Jammu & Kas	hmir(7)						111	492	603
Karnataka .					•		323	9,012	9,335
Kerala .	•	٠	•	•		•	263	2,373	2,636
Madhya Prade	sh(1)	•				1. D	362	2,823	3,185
Maharashtra	•	•			•		154	11,625	11,779
Manipur .	•	٠	•		•		15	_	15
Meghalaya .	•	•	•	•	•	•	• •	••	••
Nagaland •	•	•	•	•	•			4.027	1 140
Orissa(6)	•	•	•		•	•	112	1,037	1,149
Punjab .	•	•	•				847	19,447	20,294
Rajasthan .	•	•		٠			541	1,713	2,254
Tamil Nadu	•	•	•	٠	٠		298	7,521	7,819
Tripura .	•			•	•	•		128	128
Uttar Pradesh							335	2,672	3,007
West Bengal(*)	•		•	•	•	•	40	10	50
nion Territory:									
A. & N. Island	s .					•	••	••	••
Chandigarh	•						<del></del>	290	290
D. & N. Have				•	•		~	15	15
Delhi			•			•	198	2,359	2,557
Goa, Daman &	Diu	•			•	•	65	705	770
Mizoram(4)	•						4	88	92
Pondicherry							78	503	581

<sup>(1)</sup> As on 1-6-1973

<sup>(2)</sup> As on 30-9-1973

<sup>(3)</sup> As on 31-12-1973

<sup>(4)</sup> As on 30-6-1975

<sup>(5)</sup> As on 31-3-1976

<sup>(6)</sup> As on 31-3-1977

<sup>(7)</sup> As on 30-9-1977

Table 99—Working of State Transport Undertakings (Year ending 31st March)

Year/State	Fleet Strength (Buses) (Nos.)	Vehicles in Bus scheduled service (Nos.)	Kilometre performed ('000 kms.)	Gross revenue receipts ('000 Rs.)	Current expenditure (Total operating cost) ('000 Rs.)	Net revenue ('000 Rs.)
1	2	3	4	5	6	7
1957-58	14,133	8,747	56,40,58	44,67,62	38,43,27	62,43
1959-60	16,093	12,207	72,75,42	61,65,66	55,12,56	6,53,10
1960-61	17,972	12,982	85,81,23	74,31,50	65,89,60	8,41,90
1965-66	26,495	19,780	143,82,02	151,16,12	144,75,45	6,40,57
1970-71	36,328	27,794	213,63,00	277,60,49	282,76,93	(—)5,16,44
1972-73	30,320	27,721	210,00,00	2.1,00,12	202,10,20	( )=,25,11
1973-74	43,385	30,267	216,82,71	375,84,60	401,07,37	(-)25,22,77
1974-75	46,037	32,077	260,70,49	465,82,35	506,50,53	()40,68,28
1975-76	50,265	37,774	322,00,00	585,74,99	626,46,48	()40,71,49
1976-77	51,500	39,251	336,80,57	675,66,87	697,65,46	()21,98,59
1976-77	02,000	05,001	220,00,00	3.2,00,0.	0.,00,00	( ),,
State :						
Andhra Pradesh	4,900	3,915	42,52,35	88,13,85	85,64,81	2,49,04
Assam(1)	807	396	2,77,98	6,18,26	6,14,60	3,66
Bihar	1,627	882	6,80,61	13,02,87	15,64,86	()2,61,99
Guiarat	5,921	4,506	43,05,87	93,22,16	96,82,24	()3,60,08
Haryana	2,041	1,900	16,63,99	28,02,54	26,94,65	1,07,89
Himachal Pradesh(1) Jammu & Kashmir(1)	776 621	650 334	3,46,10 2,22,29	7,29,04(a) 4,00,88(b)	8,31,82(a) 3,97,40(b)	(—)1,02,78(a) 3,48(b)
Karnataka	4,589	3,433	32,52,60	64,98,96	64,56,37	42,59
Kerala	2,458	1,995	20,51,57	40,68,61	42,09,02	()1,40,41
Madhya Pradesh .	2,265	1,854(c)	7,60,99(c)	29,27,29	28,80,55	46,74
Maharashtra(2)	10,215	7,569	64,44,84	167,08,11	158,90,12	8,1 <b>7,99</b>
Manipur(1)	99	34	18,50	49,12(d)	93,51(d)	(—)44,39(d)
Meghalaya	99				• •	••
Nagaland(1)	101		3 11.04	68,16	76,15	( <del></del> )7,99
Orissa(8)	301	248	1,81,12	3,39,42	3,48,95	()9,53
Punjab	2,722	2,636	18,66,98	28,74,52	32,24,67	()3,50,15
Rajasthan	1,691	1,307	12,14,70	16,49,38	17,00,05	( <del>)50,67</del>
Sikkim(1)	43			1,43,13	1,39,81	3,32
Tamil Nadu(*)	1,455	1,241	10,44,58	22,05,80	22,13,89	()8,09
Tripura(1)	74	38	26,78	79,58	1,05,45	(—)25,87
Uttar Pradesh .	5,058	3,795	30,54,20	21,99,56(b)	18,93,03(b)	3,06,53(b)
West Bengal(1)&(5) .	1,296	805	5,22,47	13,51,73	26,52,83	()13,01,10
Union Territory:						
Chandigarh	96	83	61,17	66,84(e)	66,27(e)	57(e)
Delhi(6)	2,245	1,630	14,30,88	23,36,26	34,46,07	(-)11,09,81
Mizoram(1)	••	•	••	10,80	18,34	(—)7,54

<sup>(1)</sup> Figures include revenue and expenditure from goods transport also.

<sup>(2)</sup> Relates to BESTU, Bombay, PMT, Pune, MSRTC, Bombay, CIDCO Bombay and KMTU, Kolhapur.

<sup>(3)</sup> Relates to ORTC, Berhampur only.

<sup>(4)</sup> Relates to PTC (Metropolis) Madras only.

<sup>(5)</sup> Relates to CSTC, Calcutta and NBSTC, Cooch-Behar (Revenue and expenditure of NBSTC, Cooch-Behar includes goods transport only).

<sup>(6)</sup> Relates to DTC, Delhi only.

<sup>(</sup>a) Relates to the year 1975-76

<sup>(</sup>b) Relates to the year 1969-70.

<sup>(</sup>c) Relates to the period from October 1976 to March, 1977.

<sup>(</sup>d) Relates to the year 1972-73

<sup>(</sup>e) Relates to the year 1974-75.

#### 19. ROADS

#### Table 100

The road length of highways presented in this table, consists of the route lengths of highways running through the length and breadth of the large administrative areas of Districts, States and the Country, connecting all Urban areas/Centres of traffic.

- (a) National Highways is a highway which is declared as such under the National Highway Act, 1956.
- (b) State Highways is a highway which is declared as a State Highway by a State Government.
- (c) Other Highways are those highways which are maintained by State Public Works Departments (except National Highways and State Highways), District Board/Zila Parishad, Village Panchayats and Panchayat Samities/C.D. Blocks.

#### Table 101

The data on road length shown in this table relate to roads constructed and maintained by Municipalities/Corporations, CPWD, by Railways within Railway Colonics, by Port Authorities in the Port Areas and others including Military Engineering Service in Cantonment areas.

#### Table 102

The road lengths given here include the lengths of access roads within project areas for exploiting resources such as forests, hydro-power, sugarcane, irrigation, coal, etc.

#### Table 103

Width-wise Length of National and State Highways.—Roads are classified as single lane, double lane or multilane, according as the carriageway width of the roads (other than that in hilly terrain) is below 7 metres, 7 to 10.5 metres and above respectively as per standards laid down by Indian Road Congress.

#### Table 104

The Shipping and Transport Ministry purchases heavy and sophisticated items of road making machinery for their own use and also loans some items for the use of State government departments. The Central Government also sanctions long term loans to states for purchase of road making machinery. State governments purchase on their own all types of light machinery available in the country.

#### Table 105

The Central Government is responsible for the maintenance of all the National Highways through on the country and for all roads other than National Highways in the Union Territory, all roads other than National Highways in states are the responsibility of state governments. The Central Government makes some provision year after year for the maintenance and improvement of state roads connecting two states or roads of economic importance.

ROADS

Table 100—Length of Highways by Authorities

kilometres

Year/State	Nationa ways ( Centra		State H (Under PWD D men	epart-	District (Under Parish					'otal
	Total S	urfaced	Total 8	urfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced
1	2	3	4	5	6	7	8	9	10	11
1971-72	27,240	26,480	84,956	79,453	4,72,952	2,27,728	1,93,621	32,385	7,78,769	3,66,046
1972-73	28,935	28,245	86,562	81,698	4,97,336	2,38,660	2,10,945	38,267	8,23,778	3,86,870
1973-74	29,017	28,466	87,348	82,155	5,19,839	2,48,600	2,45,724	49,391	8,81,928	4,08,612
1974-75	29,055	28,470	87,458	82,779	5,24,009	2,53,161	3,10,016	57,514	9,50,538	4,21,924
1975-76	29,059	28,569	88,670	84,114	5,49,579*	2,89,065	4,29,726	57,551	10,97,034	4,59,299
1975-76 :										
State :										
Andhra Pradesh .	2,320	2,320	5,098	5,098	48,996	31,366	32,613	7,763	89,027	46,547
Assam	1,475a	1,417	1,053a		16,861	1,694	28,756	1,251	48,145	5,108
Bihar •	2,1176	1,832	4,184	3,989	64,497	11,540	6,124	2,550	76,922	19,911
Gujarat	1,365	1,365	8,696	8,039	29,824	14,368			39,885	23,822
Haryana	682	682	3,117	3,117	11,158	11,158	23	22	14,980	14,979
Himachal Pradesh	600	595	3,094	1,538	5,439	606	745		9,878	2,739
Jammu & Kashmir	489	489	752a	635	5,711	4,109	_~	Name of Street	6,952	5,233
Karnataka	1,968	1,968	7,554	7,554	48,925	35,045	30,276	4,236	88,723	48,803
Kerala	7726	7726	2,146a	2,146a	12,894	10,781	66,666	2,812	82,478	16,511
Madhya Pradesh	2,585	2,585	11,256	10,449	37,715	26,199	680	448	52,236	39,681
Maharashtra .	2,860	2,860	15,091	14,575	70,806	26,411			88,757	43,846
Manipur .	212	212	650	650	3,552	568	4,008		8,422	1,430
Meghalaya .	338	338		_	2,986	375	_		3,324	713
Nagaland	103	103	1,114	985	3,339	341	1,420	8	5,976	1,437
Orissa	1,6876	1,560	2,191†	2,167	13,815	7,337	18,488	_	36,181	11,064
Punjah	977	997	1,900	1,900	22,841	_			25,718	25,718
Rajasthan	2,110	2,110	7,265	6,974	23,004	11,882	9,985	2,994	42,364	23,960
Sikkim	40	40	_				2,148		2,188	40
Tamil Nadu	1,852	1,852a	1,745a	1,745	27,503	27,295	66,080	22,353	97,180	53,245
Tripura	198	198	136	136	3,631	866	1,400	42	5,365	1,242
Uttar Pradesh	2,466a	2,466a	8,273a	8,273	52,211 *	27,865	66,320	3,970	1,29,270	42,574
West Bengal .	1,519	1,519	2,399	2,399	36,468	12,076	84,336	8,112	1,24,722	24,106
Union Territory:										
A. & N. Islands .	_		250	243	317	298	15	6	582	547
Arunachal Pradesh	_			_	3,708	2,328	5,645	_	9,353	2,328
Chandigarh	14	14	12a	124	-		4	2	30	28
D. & N. Haveli			_	_	191	152	39	12	230	164
Delhi • • •	87	87	_		_		39	_	126	87
Goa, Daman & Diu	223	208	657	657	1,940	1,211	2,832	809	5,652	2,885
Lakshadweep .	_		-	_		_		_	-	_
Mizoram	_			_	884	10	_		884	10
Pondicherry .	_	_	37a	370	363	343	1,084	161	1,484	541

a-1974•75.

b-1971-72.

<sup>\*-</sup>Relates to 46 districts only.

<sup>†-</sup>Includes length of Express Highways.

<sup>37-359</sup> C S O/ND/80

ROADS

Table 101—LENGTH OF URBAN ROADS BY AUTHORITIES

kilometres

37 IO					Urban	roads						
Year/State -	Munic	palities	Rail	lways	Po	orts	CP	WD		Engineer- ervice	To	tal
•	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total S	urfaced	Total	Surfaced	Total	Surfaced
1	2	3	4	5	6	7	8	9	10	11	12	13
1971-72	50,739	33,389	4,693	3,082	430	430	••		6,562	6,002	62,424	42,903
1972-73	57,393	35,627	4,960	3,252	440	440	500	393	7,321	6,881	70,614	46,593
1973-74	57,170	37,335	5,132	3,508	434	434	502	395	7,855	7,609	71,093	51,281
1974-75	59,436	41,276	5,306	3,701	652	652	506	403	8,143	7,894	74,043	53,926
	69,853	48,711	6,471	4,317	652	652	601	494	8,384	8,116	85,961	62,350
1975-76 :												
State:												
Andhra Pradesh	4,389	3,294	254		54	54	-		340		5,037	3,875
Assam	1,132		498		_	-	17	17			2,198	1,284
Bihar	1,044	475	809	531	~~	E 10 <del>4</del> 0		-	297	295	2,150	1,301
Gujarat	5,990	4,038	401	233	131	131	_	_	371	371	6,893	4,773
Haryana	550	390	25	17	_	_	-		325	325	900	732
Himachal Pradesh	129	129	3	3	MT	337		_	309	261	441	393
Jammu & Kashmir	143	142	7	7	_		236	236	622	573	1,008	958
Karnataka .	5,622	4,496	384	130	17		8	8	220	213	6,251	4,864
Kerala	2,697	1,373	69	50	27	27	9	9	79	77	2,881	1,536
Madhya Pradesh	3,874	2,632	642	488				-	556	545	5,072	3,665
Maharashtra .	9,211	6,868	334	296	290	290	18	17	1,058	1,020	10,911	8,491
Manipur	194	77	-		-		3	3	11	Į1	208	91
Meghalaya .	27	26	-		_		_	_	. 58	58	85	84
Nagaland	111	70	4			_			10		185	142
Orissa · ·	4,697	2,171	281	174	24	24	_		26	26	5,028	2,395
Punjab	1,522	1,058	238	3 179	_		23	23	764	757	2,547	2,017
Rajasthan	3,861	2,211	240	183	-	-	-	_			4,428	2,271
Sikkim · ·			-			_	106	20	) 15	15	121	35
Tamil Nadu .	6,814	5,643	550	399	48	48	36	36	5 221	208	7,669	6,334
Tripura · ·	39			2 1			7	4		7 2	55	
Uttar Pradesh .	9,229	7,235	538	395			74	59	1,250	1,194	11,091	8,883
West Bengal .	6,97	3 4,515	1,134	4 603	51	51	-	_	- 612	2 599	8,770	5,768
Union Territories:												
A. & N. Islands	74	4 73	-		_			_		<u> </u>	74	
Arunachal Pradesh	_		-		-	. –	_	_	- 4		34	
Chandigarh .	-			_ <del></del>		- –		_	- 41	1 41	41	41
D. & N. Haveli	_					. –			- <del>-</del>			
Delhi · ·	1,079			5 55			62	61			1,363	
Goa, Daman & Dir	ı 221	201	_		9	9	2	1	61	. 58	293	269
Lakshadweep .	_		_			. –		_	-		_	_
Mizoram	_				. –				- 23	3 18	23	
Pondicherry .	231	195	- 2	2 2	. 1	. 1	-			<del>.</del> —	234	198

Source: Ministry of Shipping & Tetran

Table 102—LENGTH OF PROJECT ROADS BY AUTHORITIES

**ROADS** 

kilometres

N. 10.		Fores depart		Irrigat depart			tricity tment		teel hority		Mines hority		rcane Authori	Tot	al
Year/State		Total	Sur- faced	Total	Sur- faced	Total	Sur- faced	Total	Sur- faced	Total	Sur- faced	Total	Sur- faced	Total	Sur- faced
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15
1971-72 . 1972-73 . 1973-74 .	•	1,18,792 1,20,918 1,22,662 1,23,605	4,912 4,988	56,673 55,414 57,259	6,211 7,235	2,123 2,191	1,744 1,808	1,020 1,109	670		 139 139 284	••		1,78,283 1,79,906 1,83,670 1,89,300	12,147 13,676 14,932 17,089
1974-75 . 1975-76 . 1975-76 :		1,23,603 1,80,441		61,513 66,003					861	1,157		3,329	2,418	2,04,371	16,626
State: Andhra Pradesh Assam Bihar	1.	5,033a 3,548 13,391 1,371	743 	1,857 81  497	430 66 	192 55 113	191 35 113	177	143	322 — 457	172 — 57	2,914	2,003 — —	10,318 3,684 14,138 1,868	3,484 844 313 613
Gujarat . Haryana . Himachal Prade		183 7,332a	4	9,629(	c) 50( —		58 a) 10		)  -	_	_	_	_	9,898 7,504	112 10
Jammu & Kashr Karnataka Kerala	nir •	5,653a 2,309 1,155	556 238	663 3,210 403	87 2,366 302	69( 522	a) 46 522	44	36	_ _ _				6,316 5,632 2,080	94 3,004 1,062
Madhya Pradesh Maharashtra Manipur	1	33,337 11,841 175a	222 367 —	2,509(b 1,586		90 7 —	74 6 —	1 443 . —	236 — —			•••	_	36,379 13,434 179	839 1,385 —
Meghalaya Nagaland . Orissa .	•	220 347 6,167	2 7 4	 559	- - 48	66	51° — — — 68		245		_			286 347 7,060	53 7 365
Punjab - Rajasthan - Sikkim -	•	556 2,372 30		11,280 6,843(a)	189 149	59 20(a	43 a) 14	= -		-		_ _ _		11,895 9,235 30	232 163
Tamil Nadu Tripura Uttar Pradesh	• •	2,850 483 27,408	334 6 45	1,490 — 24,570(d	453 — 1) 1,166	591 —	480	_ 	E			379	379 — 	5,310 483 51,978	1,646 6 1,211
West Bengal		3,514a	228	720(d	312	104	45	293	201	378	108	_		5,009	894
Union Territories: A. & N. Islands Arunachal Prade Chandigarh	sh	18 1,085	 241 	_ _ _	<u>-</u>	 	_ 	_ _ _	<del>-</del> -	<u> </u>			<u>-</u>	18 1,085	241 —
D. & N. Haveli Delhi Goa, Daman & I Lakshadweep		- 63 -		106(c	- - -		_	<del>-</del> -	_ _ _ _	  				106 63	12
Mizoram • • Pondicherry			<del>-</del>	_	_	_	<del>-</del>	_	<del>-</del>	<del>-</del>	_	36	<del>-</del> 36	· — 36	36

<sup>(</sup>a) As on 31-3-1975. (b) As on 31-3-1974.

<sup>(</sup>c) As on 31-3-1973.

<sup>(</sup>d) As on 31-3-1972.

<sup>@</sup> Maintained by Andhra Pradesh State Electricity Board.

<sup>\*</sup>The decrease in surface road lengths during the year 1975-76 is due to the fact that the State Governments, reviewed, revised or upgraded Road lengths and handed over to the PWD for maintenance.

ROADS

### Table 103-Length of National and State Highways (According to width)

kilometres

	Surf	aced Len	gth of Na	tional H	ighways		Surfaced Le	ength of Sta	te Highways	5
Year/State	Below Stan- dard Single Lane	Standard dard Single Lane	Stan- dard Double Lane	Stan- dard Multi Lane	Total	Below Stan- dard Single Lane	Standard Single Lane	Standard Double Lane	Standard Multi Lane	Total
1	2	3	4	5	6	7	8	9	10	11
1975—76(P)	6,787	11,348	10,367	67	28,569	41,058	37,899	4,450	607	84,114
1975—76)P):—										
State:										
Andhra Pradesh	1,170	1,126	24	-	2,320	3,989	1,109	-	_	5,098
Assam	333	228	856	_	1,417	2 7 -	261	485		746
Bihar	1,832	_	_	100	1,832	3,989	_		_	3,989
Gujarat	14	506	837	8	1,365	2,417	4,960	652	60	8,089
Haryana	_		682	-	682	98	3,019	_	_	3,117
Himachal Pradesh	146	414	35		595	000-	1,538	_	_	1,538
Jammu & Kashmir		396	93		489	339-	211	424	_	63.5
Karnataka .	-	1,056	912	_	1,968	6,924		630		7,554
Kerala · ·	47	479	246		772	2,146		_		2,146
Madhya Pradesh		1,539	1,046	_	2,585	5,205	3,837	1,068	339	10,449
Maharashtra .	76	1,117	1,607	_	2,860	1,732	12,633	149	61	14,575
Manipur		212	-	_	212	650	_	_	_	650
Meghalaya .	_	71	267	-	338	_			_	
Nagaland		103			103	-	985			985
Orissa	1,002	476	82	-	1,560	_	2,167		. <del></del>	2,167
Punjab		131	846	_	977	_	1,900	_		1,900
Rajasthan .	35	1,221	845	9	2,110	3,911	2,683	350	30	6,974
Sikkim		40		TITE	40	27.3		-	_	
Tamil Nadu .	100	979	758	15	1,852	184	883	561	117	1,745
Tripura · ·	174	24	_	_	198	_	136			136
Uttar Pradesh .	1,811	655			2,466	8,273		_		8,273
West Bengal .	32	286	1,201	-	1,519	1,109	1,192	<b>9</b> 8	_	2,399
Union Territory:										
A. & N. Islands			_	-		133	102	8	_	243
Arunachai Pradesh	-					_	_	_	_	<u> </u>
Chandigarh •	_	2	12	-	14	_	9	3	<i>-</i> .	12
D. & N. Haveli .	_	-	_			_				-
Delhi <sup>a</sup> • •	_	43	9	35	87	***		_		
Goa, Daman & Diu	: 15	184	9		208	295	362	_		657
Lakshadweep •	_	_	-	_			-		_	-
Mizoram · •		-	_	_	-		-			-
Pondicherry .					_	3	12	22		37

ROADS

Table 104—Central and State Government owned Roads Making Machinery

Nos.

			Cont	ral Go	vternm	ent			State	Govt.		
Year/State	Road rollers	Bitumen boilers	Pump- sets & air Com- pressors	Tan- kers/ Vibra- tors		Others	All machi- nery		Bitumen boilers	Pump- sets & air Com- pressors		All machi- nery
1	2	3	4	5	6	7	8	9	10	11	12	13
1971-72	1,227	226	394			3,320	5,167	4,513	2,283	2,139	9,023	17,958
1972-73	·						• •					
1973-74									••	• •		
1974-75	٠.					***	••		• •			
1975-76	1,149	263	158	201	703	210	2,684	4,513	2,283	2,139	9,023	17,958
1975— 76 : State :												
Andhra Pradesh	6	· —			2	_	8	497	288	150	748	1,683
Assam	256	29	37	56	77	58	513	_		_	_	
Bihar	240	64	51	65	256	30	706	361	205	34	344	944
Gujarat	201	. 16	9	2	63	26	317	_		_	_	
Haryana			_		2	_	2	251	328	54	363	996
Himachal Pradesh		- 6	10	_		-	16	-		_		_
Jammu & Kashmii	r		_	-	_	_	-	_		19	19	38
Kamataku .		_ 2	_	_	_		2	579	272	672	2,186	3,709
Kerala		- 2					2	170	216	131	326	843
Madhya Pradesh	2	1	_		9	_	13	951	107	316	971	2,345
Maharashtra .	11	1 -				5	16	494	407	141	1,520	2,262
Manipur				_				_				_
Meghalaya			_		_	-	_	53		41	164	258
Nagaland	_				_		_	40		6	219	265
Orissa · ·	21	1 8	2		_	18	49	-			_	_
Punjab	31	1 2		_		3	36	_		_		_
Rajasthan	70	36	20	6	24	14	170	325	164	229	204	922
Sik kim	_			22	_		_		Walter			
Tamil Nadu .	_	- 2	_		_	-	2	331		213	960	1,504
Tripura			_	_			_		_	_		
Uttar Pradesh	14:	2 33	2	41	168	22	408		-	-	_	_
West Bengal .	16	7 63	27	31	102	34	424	307	221	89	303	920
Union Territories	_				_	_	*********	154	75	44	6 <b>9</b> 6	969

Source: Ministry of Shipping & Transport.

Table 105—Central and State Government Expenditure on Roads

Rs. Lakhs

<b>V</b> 7					Cent	iral Govt.	State	Total	
	Year				Capital	Maintenance	Capital	Maintenance	10(4)
1		2	3	4	5	6			
1960-61	<del></del> -			•	23,36	6,44	46,44	33,53	109,77
1965-66					54,05	8,87	65,50	51,24	179,66
1969-70				•	20,40	13,82	84,80	84,83	203,35
1970-71					31,02	16,89	111,40	98,79	257,6
1971-72	•				49,17	17,80	128,15	109,88	305,00
1972-73		•	•		77,00	16,87	••	••	•
1973-74				•	65,41	15,72			
1974-75					55,71	18,04	• •	• •	•
1975-76					56,00	21,25	••	• •	•
1976-77				•	68,23	23,68	••	• •	
1977-78		•	•	•	76,61	25,84		• •	

#### 20. SHIPPING

This section presents tables relating to the strength and tonnage of Indian merchant shipping. The data on strength of the flect covers ships registered under Merchant Shipping Act, 1958 and the source for the data is the Directorate General of Shipping. The basic source of data for shipping traffic is the respective Port Authorities of Indian Ports. These data are collected and published by the Transport and Research Division of the Ministry of Shipping and Transport and also by the Directorate General of Commercial Intelligence and Statistics.

#### Table 106

This table shows the strength of Indian Merchant shipping fleet plying for the coastal and overseas trade for relevant twelve years. The type-wise break up of the fleet into passenger vessels, tankers and dry cargo vessels is also given for the latest year.

#### Table 107

This table present the total (imports and exports) overseas cargo handled at the major and minor ports of the country and those handled by Indian flag vessels. Cargo carried to/from a foreign port is recorded as overseas cargo. For the latest year, the break-up of the world into those carried by each major port and total of all minor ports is also given.

#### Table 108

This table provides the data regarding number and Net Registered Tonnage (NRT) of vessels which entered and cleared with cargo and in ballast by type of vessels namely steam and sailing. Net Registered Tonnage is defined as the net volume of enclosed space of vessels less crew space, engine room and other space not used for cargo.

#### Tables 109-110

These tables respectively present data regarding the number and Net Registered Tonnage of Vesesels which entered Indian Ports and which cleared from Indian Ports with cargo and in ballast by nationality of vessels.

#### Tables 111-112

These tables present the data regarding the number and Net Registered Tonnage of vessels which entered and cleared with cargo and in ballast respectively by nationality of vessels in coasting trade.

#### Table 113

This table provides data relating to the number and Gross Registered Tonnage of steamers and vessels (sailing) in foreign and coasting trade handled by major ports in India. Gross Registered Tonnage (GRT), is defined as the entire internal cubic capacity of a ship. The unit for measurement of GRT is a ton of 100 cubic feet.

#### Table 114

The table includes data relating to Gross Tonnage of Imports and Exports in coastal and foreign trade by major Indian ports.

Table 106—Strength of Indian Merchant Shipping Fleet

As on 31s	it Dec	ember				Coasta	al Trade	Overse	as Trade	Total		
						No. of Vessels	G.R.T.	No. of Vessels	G.R.T.	No. of Vessels	G.R.T.	
	1					2	3	4	5	6	7	
1951 .		•	•	•		79	2,17,202	24	1 73,505	103	3,90,707	
1956 •	•			•	•	85	2,46,724	39	2 70,613	124	5,17,337	
1961 •	•	•	•	•	•	104	3,61,705	70	5.39,315	174	9,01,020	
1966 .	•	•	•		•	95	3,29,888	136	14,62,227	231	17,92,115	
1971 •	•	٠	٠		•	62	2,17,603	193	22, 42,092	255	24,99,695	
1974 .	•		•			61	2,79,005	232	33.56,957	298	36,85,962	
1975 .	•	•	•			70	3,70,763	260	40,92,870	330	44,63,633	
1976	•	•	•			80	4,41,567	279	46, '3,185	359	51,14,752	
1977 .						75	4,27,845	296	49,16,543	371	53,54,388	
1978 .	•		•			72	3,99,347	312	51,80,446	384	55,79,793	
1978								*	4			
1. Passenger/	. Passenger/Passenger-cum Cargo Vessels			10	27,727	5	53,396	15	81,123			
2. Tankers .						8	79,814	23	10,38,198	31	11,18,012	
3. Dry Cargo	Vesse	ls] .				54	2,91,806			54	2,91,806	
4. Ore/Oil Bu	4. Ore/Oil Bulk Carriers							17	8,66,901	17	8,66,901	
(i) Liners	s Dry (	Cargo	•	•				172	14,20,100	172	14,20,100	
(ii) Small	(ii) Smaller Tramps						571-l	2	8,557	2	8,557	
(iii) Mini 15,00	(iii) Mini Bulk Carriers (10,000 to 15,000 DWT)					_		11	92,021	11	92,021	
(iv) Bulk above		s (15,0	00 . 1	TWC	and	1777		82	17,01,273	82	17,01,273	

Table 107—Share of Indian Shipping in the Carriage of Overseas Cargo Passing Through Indian Ports

'000 tonnes Total Cargo Carried Cargo Carried by Indian owned Vessels Year Total Total **Imports Exports Imports** Exports 1 2 7 3 5 6 4 5,38 11,50 1955-56 1,04,97 69,41 1,74,38 6,12 (5.8)(7.7) (6.5)22,10 1960-61 1,78,61 66,33 2,44,94 13,04 9,06 (9.0)(7.3) (13.6)34,89 20,89 55,78 1965-66 2,37,00 1,93,39 4,30,39 (14.7)(10.8)(12.9)57,95 1,03,95 1970-71 5,24,96 46,00 2,24,52 3,00,44  $(20 \cdot 5)$ (19.3)(19.8)1972-73 3,00,34 5,58,01 47,40 58,19 1,05,59 2,57,67  $(19 \cdot 4)$ (18.4)(18.9)78,19 61,85 1,40,04 1973-74 2,99,28 3,25,77 6,25,05 (26.1)(19.0)(22.4)1974-75 3,24,20 3,14,18 6,38,38 1,13,41 63,71 1,77,12 (35.0)(23.0)(27.8)65,25 1,53,34 1975-76 3,04,61 3,22,13 6,26,74 2,18,59 50.3) (20.2)(34.9)1,90,07 80,40 2,90,04 3,55,68 6,45,72 2,70,47 1976-77 (65.5) $(22 \cdot 6)$ (41.9)1977-78 3,14,07 5,86,63 1,52,16 74.61 2,72,56 2,26,77  $(55 \cdot 8)$  $(23 \cdot 8)$ (38.7)1977-78 (Ports) 98,34 1,23,00 60,33 6,34 66,67 24,66 Bombay 56,06 23,04 13,21 Calcutta 33,37 22,69 36,25 34,79 4,03 38,82 4,43 99 Cochin 5,42 10,73 2,75 26,80 1,16 Kandla 24,05 11,89 30,98 7,08 Madras 43,41 31,06 74,47 38,06 1,25 19,90 Mormugao. 2,61 1,04,79 1,07,40 21,15 55 18 1,15 1,05 2,20 New Mangalore 73 New Tuticorin 2,65 1,20 3,85 1,37 35 1,72 27,54 41 7,49 83 26,71 Paradip 7,90 26,74 69,23 95,97 17,71 12,24 Visakhapatnam 29,95 30,52 1,36 5,67 Minor Ports 4,62 25,90 7,03

Source: Ministry of Shipping & Transport.

#### Notes:

- I. Figures in brackets indicate the percentage share of the respective items under the cargo carried.
- II. Minor and intermediate port traffic is included only from 1964-65 onwards.
- III. Bunker traffic at ports is excluded from 1965-66 onwards except for Bombay.
- IV. Sailing Vessels traffic is excluded.

### Table 108-Vessels Entered and Cleared (BY STEAMERS AND SAILING VESSELS)

A. Foreign Trade Entered.

Vessels		1950-51			1955-56	1960-61			
1 933013	1	No.	NRT	No.	NI	RT	No.	NRT	
1	2		3	4	:	5	6	7	
With Cargo									
Steam . Sailing .	2	,460 8 895	85,62,752 88,854	2,464 438	97,33, 47.	26 <b>9</b> 715	3,347 656	1,49 <b>,39,52</b> 0 86,8 <b>4</b> 4	
TOTAL .	3	,355	86,51,606	2,902	97,80	,984	4,003	1,50,26,364	
In Ballast— Steam Sailing	***************************************	680 2 550	20,77,817 41,813	855 1,260	28,84, 1,07,		1,300 1,548	43,30,662 1,81,689	
TOTAL .	1.	,230	21,19,630	1,145	29,91,	942	2,848	45,12,351	
Steam . Sailing .		,140 <b>1,</b> 0	06,40,569 1,30,667	3,349 1,698	1,26,17, 1,55,		4,647 2,204	1,92,70,182 2,68,533	
Grand Total	4	,585 1,0	07,71,236	5,047	1,27,72,	926	6,851	1,95,38,715	
		1965-66	·		1970-71		197	1-72	
Vessels	essels No.		NRT	No.	NF	RT -	No.	NRT	
1		8	9		11	11		13	
With Cargo— Steam			57,69,346	3,012		1,68,25,503		1,77,70,504	
Sailing	363		2,42,837	405		1,45,800		47,501	
TOTAL	3,354		50,12,183	3,417	1,69,71.	,303	3,455	1,78,18,005	
In Ballast— Steam Sailing		270 ±	57,82,065 1,80,151	1,531 599		87,06,058 1,23,807		83,55,042 29,705	
TOTAL .	1,	777 5	8,90,216	2,130	88,29,	88,29,865		83,84,747	
Steam		261 2,1 870	5,51,411 3,50,988	4,543 1,004		2,55,31,561 2,69,607		2,61, <b>2</b> 5,5 <b>4</b> 6 77,206	
GRAND TOTAL	5,	131 2,1	9,02,399	5,547	2,58,01,	168	4,920	2,62,02,752	
	1972-73		19	974-75	1975-76		19'	76-77	
Vessels	No.	NRT	No.	NRT	No.	NRT	No.	NRT	
1	14	15	16	17	18	19	20	21	
With Cargo Steam Sailing	3,015 334	1,72,93,60 <b>4</b> 42,534	2,865 348	1,98,51,343 1,05,412	2,796 290	2,01,95,799 64,922	2,837 192	<b>2,11,92,429 29,418</b>	
TOTAL	3,349	1,73,36,138	3,213	1,99,56,755	3,086	2,02,60,721	3,029	2,12,21,847	
In Ballast— Steam Sailing	1,304 132	87,41,161 16,541	1,412 172	89,47,877 60,103	1,752 161	1,05,26,922 33,369	2,360 59 <b>5</b>	1,31,82,452 88,950	
TOTAL.	1,436	87,57,702	1,584	90,07,980	1,913	1,05,60,291	2,955	1,32,71,402	
Steam Sailing	4,319 466	2,60,34,765 59,075	4,277 520	2,87,99,220 1,65,515	4,548 451	3,07,22,721 98,291	5,197 787	3,43,74,881 1,18,368	
		,0.0	~ <del>~</del> ~	~,~~,~ <del>*</del>		,			

Source: Directorate General of Commercial Intelligence & Statistics.

## Table 108—Vessels Entered and Cleared—Contd. (By Steamers and Sailing Vessels)

B. Foreign Trade—Cleared.

Manada		1950-51		195	55-56	1960-61			
Vesscls	N	o. NRT		No.		Γ	No.	NRT	
1	2	2 3		4	5		6	7	
With Cargo									
Steam •	2,36		2,561	2,529 1,680	85,56,42		2,995 1,555	1,10,75,988	
Sailing .	77		9,238		1,54,8	<del></del>	<del></del>	1,93,675	
TOTAL	3,14	3 77,1	1,799	4,209	87,11,29		4,548 .	1,12,69,663	
In Ballast—	0.1	0 25	CA 705	777	37,48,3	25	1,472	75.02.076	
Steam • • Sailing · •	<b>91</b> <b>7</b> 9		64,795 73,642	160	16,7		424	75,92,076 49,977	
TOTAL	1,70		38,437	937	37,65,0		1,896	76,42,053	
	3,27			3,306	1,23,04,7			1,86,68,064	
Steam Sailing	1,57		07,356 42,880	1,840	1,71,5		1,977	2,43,652	
GRAND TOTAL	4,84		50,236	5,146	1,24,76,3		6,444	1,89,11,716	
				10	70.71		1071.7		
Vessels	NTo	1965-66	NDT		70-71 NRT		1971-7 No.		
	No.		NRT	No.				NRT	
1	8		9	10	11		12	13	
With Cargo—								7	
Steam	2,81		94,409	3,602	1,79,13,7		2,889	1,50,39,263	
Sailing			,24,360	739	1,73,0		374	49,127	
TOTAL	3,4:	58 1,24	,18,769	4,341	1,80,86,8	33	3,263	1,50,88,390	
In Ballast			<b>5</b> 0 440	4.004	01.17	(20			
Steam	1,2		,78,118 ,55,624	1,024 253	81,17,6 1,43,9		1,262 . 253	. 97,99,827 32,020	
Sailing					82,61,581		·	<del></del>	
TOTAL	1,4		,33,742	1,277			1,515	98,31,847	
Steam	4,0		,72,527 ,79,984	4,626 992	2,60,31,394 3,17,020		4,151 627	2,48,39,090 81,147	
Sailing	4,9		0,52,511	5,618	2,63,48,414		4,778	2,49,20,237	
GRAND TOTAL	4,2		,,52,511				4,770	2,47,20,237	
Manala	1	972-73	19	74-75	19	75-76	19	76-77	
Vessels	No.	NRT	No.	NRT	No.	NRT	No.	NRT	
1	14	15	16	17	18	19	20	21	
With Cargo—	2.225	1 40 60 600	0.770	1 56 50 507	2 200	1 04 17 557	4041		
Steam	2,925 308	1,49,63,690 39,420	2,779 380	1,56,52,597 90,614	3,308 460	1,84,17,557 87,985	4,041 749	2,12,32,179	
Sailing • •	3,233	1,50,03,110	3,159	1,57,43,211	3,768	1,85,05,542	4,790	1,10,543	
TOTAL							<del></del>	2,13,42,722	
In Ballast—	1,046	90,60,507	1,120	98,80,398	1,001	1,04,18,355	893	· 97,65,722	
Steam Sailing	227	28,948	138	29,200	61	24,855	190	26,571	
Total •	1,273	90,89,455	1,258	99,09,598	1,062	1,04,43,210	1,083	97,92,343	
Steam • •	3,971	2,40,24,197	3,899	2,55,32,995	4,309	2,88,35,912	4,934	3,09,97,951	
Sailing • •	535	68,368	518	1,19,814	521	1,12,840	939	1,37,114	
GRAND TOTAL	4,506	2,40,92,565	4,417	2,56,52,809	4,830	2,89,48,752	5,873	3,11,35,065	
OKVID TOTAL	.,500		-,,,,,			_,,		-,.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

### Table 108—Vessels Entered and Cleared—Contd. (By Steamers and Sailing Vessels)

C. Coasting Trade—Entered.

		1953-54		1955-	-56		1960-61			
Vessels	No	o. I	NRT	No.	NRT		No.	NRT		
1	2 3		3	4	5		6	7		
With Cargo—								<del></del>		
Steam	4,52	-	3,468	3,602	86,31,88			,18,26,977		
Sailing	57,02	1 13,6	7,121	61,362	14,69,83	5 (	60,610 •	14,56,416		
TOTAL	61,54	5 1,10,2	0,589	64,964	1,01,01,72	0	64,944 1	,32,83,393		
In Ballast—										
Steam · ·	4,03		4,202	2,989	48,61,94		2,394	61,87,480		
Sailing	18,12		7,126	23,231	6,56,90		28,553	8,78,809		
TOTAL .	22,16	59,5	1,328	26,220	55,18,85	50	30,947 	70,66,289		
Steam	8,56			6,591	1,34,93,83			1,80,14,457		
Sailing	75,14		4,247	84,593	21,26,74		89,163	23,35,225		
GRAND TOTAL	83,70	)6 1,69,7	1,917	91,184	1,56,20,5	70	95,891	2,03,49,682		
		1965-66		19	70-71		1971-72			
Vessels	No	). N	IRT	No.	NRT		No.	NRT		
1	8		9		11		12	13		
With Cargo-										
Steam · •	3,97		9,435	1,885	54,05,36		2,028	71,91,450		
Sailing	19,9	77 9,1	13,120	12,741	6,50,3	89	11,235	5,78,776		
TOTAL .	23,9	52 1,36,	42,555	14,626	60,55,756		13,263	77,70,226		
In Ballast—		100	1300		Λ			•		
Steam	1,41		89,509	1,214	28,39,2		1,150	32,50,848		
Sailing . ·	21,5		71,494	16,594	5,12,5		16,913	5,54,989		
TOTAL	22,90	68 52,0	51,003	17,808	33,51,8	09 	18,063	38,05,837		
Steam	5,38		18,944	3,099	82,44,6			1,04,42,298		
Sailing	41,5		84,614	29,335	11,62,9		28,148	11,33,765		
GRAND TOTAL	46,9	20 1,89,	03,558	32,434	94,07,5	65	31,326	1,15,76,063		
•• 1-	197	72-73	197	14-75	197	75-76	19	1976-77		
Vessels	No.	NRT	No.	NRT	No.	NRT	No.	NRT		
1	14	15	16	17	18	19	20	21		
With Cargo—	2266	00 70 450	2 529	60 40 704	2.007	92 50 150	2 220 5			
Steam · ·	2,266 10,922	82,78,458 5,71,924	2,528 8,422	69,49,704 5,80,485	2,097 6,975	82,59,150 3,13,964	2,320 5,756 °	1,19,81,040 3,21,620		
Sailing • • TOTAL • •	13,188	88,50,382	10,950	75,30,189	9,072	85,73,114		1,23,02,660		
							-,,,,,			
In Ballast— Steam • •	1,978	32,65,590	1,485	44,92,299	1,481	42,56,741	1,082	49,06,394		
Sailing .	17,859	6,32,378	13,255	4,97,057	12,964	5,50,791	10,348			
TOTAL	19,837	38,97,968	14,740	49,89,356	14,445	48,07,532	11,430	53,82,442		
Steam · ·	4,244	1,15,44,048	4,013	1,14,42,003	3,578	1,25,15,891	3,402	1,68,87,434		
Sailing · ·	28,781	12,04,302	21,677	10,77,542	19,939	8,64,755	16,104	7,97,668		
GRAND TOTAL	33,025	1,27,48,350	25,690	1,25,19,545	23,517	1,33,80,656	19,506	1,76,85,108		
-										

Table 108—Vessels Entered and Cleaned—Contd.
(By Steamers and Sailing Vessels)
D. Coasting Trade—Cleared.

•••		1953-54		19:	55-56	1960-61			
Vessels	No.		NRT 3	No. 4	NRT 5		No. 6	NRT 7	
								<del>-</del>	
With Cargo— Steam •	4,7	64 94.	42,615	4,397	1,05,08,6	77	5,582	1,45,58,323	
Sailing .	28,3	•	47,622	36,692	12,56,2		47,096	15,92,577	
TOTAL .	33,1	51 1,04,	90,237	41,089	1,17,64,9	68	52,678	1,61,50,900	
In Ballast-			····		<del></del> -		<del></del>		
Steam	3,3	44 39,	93,086	2,406	33,68,8	59	1,615	41,30,119	
Sailing • •	26,0	49 7,	16,446	21,174	6,71,7	59	20,048	7,34,220	
TOTAL .	29,3	93 47,	09,532	23,580	40,40,6	18	21,663	48,64,339	
Steam	8,1	08 1,34,	35,701	6,803	1,38,77,5	36	7,197	1,86,88,442	
Sailing .	54,4	36 17,	64,068	57,866	19,28,0	50	67,144	23,26,797	
GRAND TOTAL	62 5	44 1,51,	99,769	64,669	1,58,05,5	86	74,341	2,10,15,239	
		1965-66		1970	-71		1971-72		
Vessels	N	o. N	NRT		NI	 T	No.	NRT	
	8		9	10		1	12	13	
With Cargo—									
Steam • •	3,6		66,518	2,025	56,07,2		2,262	81,55,882	
Sailing . •	28,7	13 12,	13,913	22,444	10,26,1		20,568	9,79,548	
TOTAL .	32,3	87 1,22,	80,431	24,269	66,33,3	161	22,830	91,35,430	
In Ballast—									
Steam • •	1,9	·	73,997	1,424	32,45,5 4,83,0		1,453	45,79,503	
Sailing • •	16,1		42,712	11,772			11,904	5,30,339	
TOTAL	18,1		16,709	13,196	37,28,5		13,357	51,09,842	
Steam	5,6		40,515	3,449	88,52,780 15,09,166		3,715	1,27,35,385	
Sailing •	44,9		56,625	34,016			32,472	15,09,887	
GRAND TOTAL	50,5	55 2,03,	97,140	37,465	1,03,61,946		36,187	1,42,45,272	
Vessels	197	2-73	1974-75		1975-76		19	76-77	
<b>♦</b> 635€15	No.	NRT	No.	NRT	No.	NRT	No.	NRT	
1	14	15	16	17	18	19	20	21	
With Cargo-									
Steam • •	2,228	83,46,709	2,114	92,93,264	2,331	1,09,20,167	2,373	1,26,05,845	
Sailing -	20,153	9,54,049	15,642	7,77,671	12,939	6,16,425	10,731	6,93,118	
TOTAL	22,381	93,00,758	17,756	1,00,70,935	15,270	1,15,36,592	13,104	1,32,98,933	
In Ballast—					0//	43.03.303	1 001	<b>5</b> 2.04.04	
Steam • • Sailing • •	1,501 13,817	51,19,476 5,79,316	1,127 11,453	45,74,715 5,31,827	966 11,528	<b>42,97,387 6,70,455</b>	1,081 8,866	52,96,234 4,26,369	
Total .	1,318	56,08,792	12,580	51,06,542	12,494	49,67,842	9,947	57,22,60	
	3,729	1,34,66,185	3,241	1,38,67,979	3,297	1,52,17,554	3,454	1,79,02,049	
Steam • Sailing •	33,970	15,33,365	27,095	13,09,498	24,467	12,86,880	19,597	11,19,487	
	37,699	1,49,99,550		1,51,77,477	27,764	16,50,434	23,051	1,90,21,536	
GRAND TOTAL	21,079	1,47,77,330	30,336	1,31,77,477	21,104	10,20,734	23,031	#174,43 j.100	

Table 109—Number and Tonnage of Vessels which Entered Indian Ports (By Nationalities)

NT-41	195	0-51		1955-50	5		1960-61		
Nationalities ——	No	. N	NRT	No.	NRT		No.	NRT	
1	2		3	4	5		6	7	
Indian	735		43,821	1,890	10,11,7		2,672	21,16,698	
British	1,358		10,918	1,216	55,51,9	29	1,296	63,04,515	
American .	197		1,047	184	8,50,9	63_	424	20,15,610	
Chinese	12		31,350	11	33,1	67	104	c 12 536	
Danish Dutch	81 103	2,t	56,219 37,798	95 156	3,81,1 6,76,4		184 221	5,17,575 10,33,858	
Dutch French	9	4,	97,798 87,962	25	93.1		77	4,19,602	
Greek	58	2.1	1,166	20	66,2		144	7,02,978	
Italian .	57		8,705	90	3,86,3		141	8,13,801	
Japanese	26	1.0	)5.283	241	9,54,2	214	260	9,34,618	
Norwegian .	200		00,568	195	8,79,0	)38	300	15,31,123	
Russian	11		7,056	15	39,2		41	1,38,265	
Swedish	39		23,949	45	2,00,3		74	69,107	
Other Nationalities	258	10,6	55,948	864	6,48,9		1,037	29 <b>,40,965</b>	
Country Crafts	1,431		29,446	(a)	(	a) 	(a)	(a)	
TOTAL	4,585	1,07,	71,236	5,047	1,17,72,9	26	6,851	1,95,38,715	
Nationalities	196	55-66		1970-7	1		1971-72		
Nationalities	No.	N	RT	No.	NRT		No.	NRT	
1,	8			10	11		12	13	
Indian	1,378	23.	79,057	2,103	55,85,3	148	1,409	45,71,988	
British	832		16,579	607	35,30,8		559	34,86,277	
American	423	24.9	96,335	262	13,90,8		166	8,92,364	
Chinese	7	·	35,435	9	40,4		15	1,03,019	
Danish	89		10,205	49	1,86,5	531	49	2,10,266	
Dutch	154		72,450	99	6,54,8		89	5,58,974	
French	55	4,1	3,019	9	1,17,3	80	6	84,130	
Greek · · ·	256	13,0	3,105	291	19,72,2	84	318	21,22,397	
Italian	126	8,2	29,166 53,984	56	3,19,8	05	40	1,95,288	
Japanese	319	13,5	3,984	400	21,13,6		459	27,56,651	
Norwegian	197		76,920	119	6,56,7		129	7,92,604	
Russian	201		9,025	240	10,47,5		225	9,91,235	
Swedish	41 1,053		78,722 38,397	36 1,267	2,17,0		42	2,91,857	
Other Nationalities	1,033 (a)		(a)	(a)	79,67,7	(a)	1,414	91,45,702	
Country Crafts	(4)	,	(a)	(u)		((1)	(a)	(a)	
Total	5,131	2,19,0	)2,299	5,547	2,58,01,7	48	4,920	2,62,02,752	
Nationalities -	1972	-73	197	4-75	1975-	76	19	976-77	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	
1	14	15	16	17	18	19	20	21	
Indian		<b>52,26,7</b> 86	1,506	81,12,206	1,642	1,10,79,284	2,331	1,35,89,006	
British	455	30,20,359	300	20,04,938	270	17,11,972	230	13,34,494	
American	103	<b>5,07,</b> 262	119	9,10,544	167	17,34,918	174	18,89,722	
Chinese	4.5	2 62 200	12	64,948		4 4 7 00-	_1	8,715	
Danish	45	2,63,280	38	1,85,090	48	1,45,089	51	2,69,840	
Dutch	86 9	<b>6,</b> 86,007 <b>1,39,</b> 804	39 18	2,06,415	32 32	2,54,634	66	2,51,006	
French	306 :	1,39,804 <b>20,92,</b> 990	362	87,050 <b>24,</b> 86,362	318	1,24,693 23,13,338	40	1,59,602	
Greek	46	3,23,110	362	2,53,616	318	1,64,079	419 47	26,41,221	
Japanese		<b>21,57,</b> 016	295	18,77,870	272	17,42,271	251	1,94,278	
Norwegian .	115	<b>6,7</b> 7,482	57	4,63,674	91	6,70,897	98	16,45,598 6,60,080	
Russian .	222	9,81,521	276	16,01,311	293	6,70,897	276	13,69,263	
Sweedish	28	<b>2,0</b> 3,596	16	1,21,393	31	16,88,058	18	1,28,269	
		98,14,627	1,727	1,05,89,228	1,752	90,28,204	1,982	1,93,58,155	
Other Nationalities									
Other Nationalities Country Crafts	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	

<sup>(</sup>a) Figures of Country Craft are not being separately recorded from April, 1955.

Table 110—Number and Tonnage of Vessels which Cleared from Indian Ports

(BY NATIONALITIES)

	19	950-51		1955-56	5		1960-61	
Nationalities	No.	NRT	<del></del>	No.	NRT		No.	NRT
1	2	3		4	5		6	7
Indian	76		8,10,001	1,939	9,87,	086	2,325	18,12,116
British	1,47		0,96,256	1,216	54,40,	213	1,284	63,22,221
American · ·	19		8,77,132	132	6,85,		364	17,42,492
Chinese		7	14,405	12 80	35,3	343 706	250	4,18,605
Danish	10	34	2,86,279 4,75,286	159	3,26, 6,83,	760 211	224	10,03,201
Dutch · ·	10	8	33,541	34	1,97,	285	63	3,39,269
French Greek	•	57	2,29,068	29	1,06,	521	126	6.01.546
Italian		6	2,70,729	88	3,71,	569	139	7,97,065
Japanese	2	29	1,15,750	245	9,57,		317	11,48,267
Norwegian ·	20		8,18,590	196	8,89,4		282	14,67,394
Russian · ·		1	8,18,851	11	28,		41	1,49,025
Swedish		14	1,39,874	58	2,53,0	J42	72 057	3,24,795
Other Nationalities	25		2,23,339	927 (a)	15,13,		957	27,85,780 (a)
Country Crafts	1,54		1,41,135		10100	(a)	(a)	
Total •	4,84	1,	13,50,236	5,146	1,24,76,	343	6,444	1,89,11,716
Nationalities	19	65-66		1970-71			1971-72	
Nationalities	No.		NRT	No.	NRT		No.	NRT
1	8		9	10	11		12	13
Indian	1,27	15 2	20,97,474	2,102	56,91,	797	1,406	46,40,571
British	80	7	5,63,220	603	33,54,1	770	527	31,44,453
American	40	)5 2	23,46,032	211	11,83,8	344	122	6,99,009
Chinese		5	30,457	6	26,8	378	14	1,12,392
Danish · ·	8	1	3,65,402	43	1,69,	/35	58	2,05,084
Dutch · · ·	13		8,51,925	112	7,97,	110	74 7	5,07,421
French · •	3	8	4,24,559	11 326	1,22,1 21,77,8	105 27 <b>5</b>	310	1,18,467 20,57,614
Greek · ·	27 12	3	3,41,328 8,42,632	50	2,69,	373	87	1,94,087
Italian · · ·	34	0 1	3,92,926	462	24,79,		486	25,18,404
Japanese · ·	20		1,05,812	117	6,31,5		125	7,60,221
Norwegian · ·	16		8,19,680	219	9,35,3		189	7,44,678
Russian		13	2,99,185	40	2,29,0	006	45	3,07,861
Other Nationalities	1,04	12	14,71,879	1,316	82,79,		1,378	89,09,975
Country Crafts .	(a		(a)	(a)		(a)	(a)	(a)
TOTAL	4,95	51 2,0	09,52,511	54,618	2,63,48,	424	4.778	2,49,20,237
					1975-76			
	1972-7	3	1974	-75	19	75-76	1976	-77
Nationalities -	1972-7	3 NRT	1974 No.	-75 NRT	191 <b>No.</b>	75-76 NRT	1976 No.	-77 NRT
Nationalities ~	No. 14	NRT 15 43,46,917	No. 16	NRT 17 66,01,565	No. 18	NRT 19 1,02,19,098	No. 20 2,350	NRT 21 1,21,62,014
Nationalities ~	No. 14 1,332 411	NRT 15 43,46,917 82,17,485	No. 16 1,353 266	NRT 17 66,01,565 18,18,642	No. 18 1,618 242	NRT 19 1,02,19,098 14,97,836	No. 20 2,350 207	NRT 21 1,21,62,014 12,22,597
Nationalities -  Indian British American	No. 14 1,332 411 69	NRT 15 43,46,917	No. 16 1,353 266 82	NRT 17 66,01,565 18,18,642 5,34,681	No. 18 1,618 242 134	NRT 19 1,02,19,098 14,97,836 12,97,303	No. 20 2,350	NRT 21 1,21,62,014 12,22,597 13,58,323
Nationalities  Indian	No. 14 1,332 411 69	NRT 15 43,46,917 82,17,485 3,76,812	No. 16 1,353 266	NRT 17 66,01,565 18,18,642 5,34,681 86,779 1,51,718	No. 18 1,618 242 134 	NRT 19 1,02,19,098 14,97,836	No. 20 2,350 207 149	NRT 21 1,21,62,014 12,22,597 13,58,323 31,075
Nationalities  Indian	No. 14 1,332 411 69	NRT 15 43,46,917 82,17,485 3,76,812 2,72,061	No. 16 1,353 266 82 13 34 34	NRT 17 66,01,565 18,18,642 5,34,681 86,779 1,51,718	No. 18  1,618 242 134 49 35	NRT 19 1,02,19,098 14,97,836 12,97,303 1,70,301 1,84,049	No. 20 2,350 207 149 4 4 48 43	NRT 21 1,21,62,014 12,22,597 13,58,323 31,075 2,64,467 7,80,874
Nationalities  Indian	No.  14  1,332 411 69 42 71 1	NRT 15 43,46,917 82,17,485 3,76,812 2,72,061 6,24,521 1,12,891	No. 16 1,353 266 82 13 34 34	NRT 17 66,01,565 18,18,642 5,34,681 86,779 1,51,718 1,89,350 78,271	No. 18 1,618 242 134  49 35 22	NRT 19 1,02,19,098 14,97,836 12,97,303 1,70,301 1,84,049 88,804	No. 20 2,350 207 149 - 4 - 48 - 43 - 38	NRT 21 1,21,62,014 12,22,597 13,58,323 31,075 2,64,467 7,80,874 1,53 759
Nationalities  Indian	No.  14  1,332 411 69 42 71 1 280	NRT  15  43,46,917 82,17,485 3,76,812 2,72,061 6,24,521 1,12,891 18,70,872	No. 16 1,353 266 82 13 34 34 39 368	NRT 17 66,01,565 18,18,642 5,34,681 86,779 1,51,718 1,89,350 78,271 26,68,243	No. 18 1,618 242 134  49 35 22 345	NRT  19  1,02,19,098 14,97,836 12,97,303 1,70,301 1,84,049 88,804 25,28,382	No. 20 2,350 207 149 4 48 43 38 446	NRT 21  1,21,62,014 12,22,597 13,58,323 31,075 2,64,467 7,80,874 1,53 759 26,52,080
Nationalities  Indian	No.  14  1,332 411 69 42 71 1 280 41	NRT  15  43,46,917 82,17,485 3,76,812 2,72,061 6,24,521 1,12,891 18,70,872 2,73,318	No. 16 1,353 266 82 13 34 34 19 368 32	NRT  17  66,01,565 18,18,642 5,34,681 86,779 1,51,718 1,89,350 78,271 26,68,243 2,74,593	No.  18  1,618 242 134 49 35 22 345 25	NRT  19  1,02,19,098 14,97,836 12,97,303 1,70,301 1,84,049 88,804 25,28,382 1,36,050	No. 20 2,350 207 149 4 48 43 38 446 40	NRT 21  1,21,62,014 12,22,597 13,58,323 31,075 2,64,467 7,80,874 1,53,759 26,52,080 1,99,129
Nationalities  I Indian	No.  14  1,332 411 69 42 71 1 280 41 399	NRT  15  43,46,917 82,17,485 3,76,812 2,72,061 6,24,521 1,12,891 18,70,872 2,73,318 21,96,773	No. 16  1,353 266 82 13 34 19 368 32 299	NRT  17  66,01,565 18,18,642 5,34,681 86,779 1,51,718 1,89,350 78,271 26,68,243 2,74,593 18,91,326	No.  18  1,618 242 134 49 35 22 345 25 273	NRT  19  1,02,19,098 14,97,836 12,97,303 1,70,301 1,84,049 88,804 25,28,382 1,36,050 17,64,616	No. 20 2,350 207 149 4 48 48 43 38 446 40 -257	NRT 21 1,21,62,014 12,22,597 13,58,323 31,075 2,64,467 7,80,874 1,53,759 26,52,080 1,99,129 16,21,987
Nationalities  Indian	No.  14  1,332 411 69 42 71 1 280 41 399 102	NRT  15  43,46,917 82,17,485 3,76,812  2,72,061 6,24,521 1,12,891 18,70,872 2,73,318 21,96,773 6,00,490	No. 16 1,353 266 82 13 34 19 368 32 299 59	NRT  17  66,01,565 18,18,642 5,34,681 86,779 1,51,718 1,89,350 78,271 26,68,243 2,74,593 18,91,326 4,37,266	No.  18  1,618 242 134 49 35 22 345 25 273 71	NRT  19  1,02,19,098 14,97,836 12,97,303 1,70,301 1,84,049 88,804 25,28,382 1,36,050 17,64,616 5,95,257	No. 20 2,350 207 149 . 4 . 48 . 43 . 38 . 446 . 40 . 257 .103	NRT 21  1,21,62,014 12,22,597 13,58,323 31,075 2,64,467 7,80,874 1,53,759 26,52,080 1,99,129 16,21,987 6,61,698
Nationalities  I Indian British American Chinese Danish Dutch French Greek Italian Japanese . Norwegian . Russian	No.  14  1,332 411 69 42 71 1 280 41 399 102 173	NRT  15  43,46,917 82,17,485 3,76,812  2,72,061 6,24,521 1,12,891 18,70,872 2,73,318 21,96,773 6,00,490 6,52,284	No.  16  1,353 266 82 13 34 19 368 32 299 59 192	NRT  17  66,01,565 18,18,642 5,34,681 86,779 1,51,718 1,89,350 78,271 26,68,243 2,74,593 18,91,326 4,37,266 9,64,321	No.  18  1,618 242 134 49 35 22 345 25 273 71 210	NRT  19  1,02,19,098 14,97,836 12,97,303 1,70,301 1,84,049 88,804 25,28,382 1,36,050 17,64,616 5,95,257 10,84,469	No. 20 2,350 207 149 4 48 43 38 446 40 -257 103 -213	NRT 21  1,21,62,014 12,22,597 13,58,323 31,075 2,64,467 7,80,874 1,53,759 26,52,080 1,99,129 16,21,987 6,61,698 8,75,816
Nationalities  Indian	No.  14  1,332 411 69 42 71 1 280 41 399 102 173 23	NRT  15  43,46,917 82,17,485 3,76,812 2,72,061 6,24,521 1,12,891 18,70,872 2,73,318 21,96,773 6,00,490 6,52,284 1,76,397	No.  16  1,353 266 82 13 34 34 19 368 32 299 59 192 11	NRT  17  66,01,565 18,18,642 5,34,681 86,779 1,51,718 1,89,350 78,271 26,68,243 2,74,593 18,91,326 4,37,266 9,64,321 80,951	No.  18  1,618 242 134 49 35 22 345 25 273 71	NRT  19  1,02,19,098 14,97,836 12,97,303 1,70,301 1,84,049 88,804 25,28,382 1,36,050 17,64,616 5,95,257	No. 20 2,350 207 149 . 4 . 48 . 43 . 38 . 446 . 40 . 257 .103	NRT 21  1,21,62,014 12,22,597 13,58,323 31,075 2,64,467 7,80,874 1,53 759 26,52,080 1,99,129 16,21,987 6,61,698 8,75,816 1,34,873
Nationalities  Indian British American Chinese Danish Dutch French Greek Italian Japanese Norwegian Russian Swedish Other Nationalities	No.  14  1,332 411 69 42 71 1 280 41 399 102 173 23 1,562	NRT  15  43,46,917 82,17,485 3,76,812 2,72,061 6,24,521 1,12,891 18,70,872 2,73,318 21,96,773 6,00,490 6,52,284 1,76,397 98,71,744	No.  16  1,353 266 82 13 34 19 368 32 299 59 192	NRT  17  66,01,565 18,18,642 5,34,681 86,779 1,51,718 1,89,350 78,271 26,68,243 2,74,593 18,91,326 4,37,266 9,64,321	No.  18  1,618 242 134 49 35 22 345 25 273 71 210 210	NRT  19  1,02,19,098 14,97,836 12,97,303 1,70,301 1,84,049 88,804 25,28,382 1,36,050 17,64,616 5,95,257 10,84,469 1,20,813	No. 20 2,350 207 149 4 48 43 38 446 40 -257 103 -213 -21	NRT 21  1,21,62,014 12,22,597 13,58,323 31,075 2,64,467 7,80,874 1,53 759 26,52,080 1,99,129 16,21,987 6,61,698 8,75,816 1,34,873 96,16,373
Nationalities  Indian	No.  14  1,332 411 69 42 71 1 280 41 399 102 173 23 1,562 (a)	NRT  15  43,46,917 82,17,485 3,76,812 2,72,061 6,24,521 1,12,891 18,70,872 2,73,318 21,96,773 6,00,490 6,52,284 1,76,397	No.  16  1,353 266 82 13 34 34 19 368 32 299 59 192 11 1,635	NRT  17  66,01,565 18,18,642 5,34,681 86,779 1,51,718 1,89,350 78,271 26,68,243 2,74,593 18,91,326 4,37,266 9,64,321 80,951 98,69,103	No.  18  1,618 242 134 49 35 22 345 25 273 71 210 210 1,786	1,02,19,098 14,97,836 12,97,303 1,70,301 1,84,049 88,804 25,28,382 1,36,050 17,64,616 5,95,257 10,84,469 1,20,813 92,61,775	No.  20  2,350 207 149 4 48 43 38 446 40 -257 103 -213 211	NRT 21  1,21,62,014 12,22,597 13,58,323 31,075 2,64,467 7,80,874 1,53 759 26,52,080 1,99,129 16,21,987 6,61,698 8,75,816 1,34,873

<sup>(</sup>a). Figures of Country Craft are not being seperately recorded from April, 1955.

Source: Directorate General of Commercial Intelligence & Statistics.]

Table 111—Tonnage of Vessels which Entered and Cleared in Ballast at Indian Ports in Coastal Trade
(By Nationalities)

Net Registered Tons

		1953-54	4	1955-5	6	1960-61	
Nationalities		Entered	Cleared	Entered	Cleared	Entered	Cleared
1		2	3	4	5	6	7
Indian		20,45,602	19,93,839	22,97,092	1,931,801	32,36,153	22,35,918
British		18,40,263	13,91,950	15,50,559	9,85,184	14,11,340	9,77,899
Chinese		9,018		4,539		••	••
Japanese		3,22,410	1,33,684	1,29,195	59,203	3,27,195	7,534
Pakistani		28,323	9,736	45,778	4,583	67,342	19,520
Danish		1,77,248	27,423	93,991	76,205	52,971	44,874
Dutch		2,30,178	1,84,659	3,51,899	1,70,015	3,60,518	2,07,218
French		17,447	3,360	54,478	41,351	88,238	26,204
Greek	· ·	••		41,329	14,638	1,39,856	1,42,414
Italian • •		1,27,620	1;41,693	85,430	86,196	1,27,536	77,845
Norwegian		1,18,944	2,52,245	2,12,058	2,49,989	3,10,841	4,80,926
Portuguese • •		· 279	149	5,496	1,864		
Russian • •	- 1	4,380		11,480	14,832	38,377	15,142
Swedish	-	77,709	93,071	24,316	52,817	72,697	84,655
West Germany		62,726	32,253	53,154	44,964	2,78,781	8,538
American .	-	2,30,777	83,418	4,07,416	1,15,981	1,81,096	1,41,60
Panamian .	-	1,65,208	2,33,882	83,227	1,39,746	1,01,828	1,43,78
Others	•	4,92,796	1,29,070	67,413	51,061	2,71,720	1,05,80
<b>3.1.1.</b>				CE 10 050	40.40.450		
TOTAL	•	59,51,328	47,09,532	55,18,850	40,40,618	70,66,289	48,64,33
		1965-6	i6	1970-7	71	1971-7	2
Nationalities		Entered	Cleared	Entered	Cleared	Entered	Cleared
1		8	9	10	11	12	13
		24,98,065	32,94,549	19,80,881	24,57,601	23,87,673	21.00.50
Indian	•	7,49,302	10,81,334	1,81,821	2,52,462	1,74,322	31,98,78
British • •				4,525		4,478	2,92,47
Chinese	•	1,50,205	72,972	99,110	42,528		15,129
Japanese	•	7,533	3,107			1,86,752	1,96,02
Pakistani	•	7,333 4,948	44,752	6,815	** 21.012	1 627	•
Danish	•		2,23,621	45,161	21,013 2,337	3,637	24,56
Dutch	•	1,33,088 3,907	6,068			28,186	86,31
French	•			10 753	1.06.012	1.65.584	•
Greek · · ·	•	2,94,701	4,46,957	18,752	1,96,912	1,67,574	1,27,99
Italian	•	46,379	78,096	20 204	3,132	40.500	
Norwegian	•	1,37,738	2,69,539	38,304	22,347	43,537	62,58
Portuguese. • •	•	 46 401	6 74 071	2 02 700	04.047	0.0 MOM	
Russian	•	76, <b>7</b> 91	5,24,971	2,03,780	94,047	95,787	2,37,83
Swedish · · ·	•	8,126	54,238	 20.245	4,485	1,125	8,94
West Germany	•	82,532	1,89,060	39,345	21,066	15,463	30,19
American	•	95,495	5,09,882	8,555	1,68,209	26,574	2,05,87
Panamian	•	2,06,614	2,45,631	1,41,679	1,77,580	1,73,809	1,89,86
Others · · ·	•	7,65,579	10,72,132	4,17,077	2,43,857	4,95,920	3,88,25
TOTAL. ·		52,61,003	81,16,709	33,51,809	37,28,585	38,05,837	51,09,84
					·		

Table 111—Tonnage of Vessels which Entered and Cleared in Ballast at Indian Ports in Coastal Trade—Contd.

(By Nationalities)

NT./I. II/I.	1972	-73	1974-	75	1975-	76	1976-	7 <b>7</b>
Nationalities	Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	14	15	16	17	18	19	20	21
Indian	<b>2</b> 3,79,596	36,84,050	34,80,182	34,37,237	37,09,610	42,32,227	46,26,433	51,12,600
British	1,21,071	2,81,619	1,04,040	1,19,409	29,234	33,156	41,631	4,489
Chinese			5,694	8,694	5,978			
Japanese .	1 <b>,7</b> 3,904	1,70,435	1,64,392	1,13,567	32,446	23,725	14,066	4,697
Pakistani .							• •	
Danish	6,216	7,177	12,632	2,407	7,616		19,040	11,245
Dutch	68,019	1,14,968	13,341	39,603	21,613	5,978		••
French					29,106		12,447	27,223
Greek	1,87,467	2,11,811	3,14,100	267,628	1,73,963	1,08,507	2,06,067	1,44,792
Italian	4,038	8,438		32,866		• •		741
Norwegian .	60,808	53,633	64,019	13,771	190		22,731	27,625
Portuguese .			1 0.0					
Russian	1,35,110	2,17,822	97,326	2,66,250	1,28,100	1,10,507	69,568	1,26,616
Swedish	37,523	37,538	24,206	17,340		3,159	2,808	
West Germany	12,901	24,963		13,529	11,077	* *	15,600	22,968
American .	32,461	80,526	46,475	1,44,926	22,008	11,111	4,466	16,227
Panamian .	1,41,066	1,40,038	1,06,204	69,762	1,31,976	1,20,882	50,717	49,785
Others	5,38,88	6,65,774	5,56,745	5,59,553	4,44,525	3,18,590	2,96,868	1,72,595
Total.	38,97,968	<b>56,</b> 98,792	49,89,356	51,06,542	48,07,532	49,67,842	53,82,442	57,22,603



Table 112—Tonnage of Vessels which Entered and Cleared with Cargo at Indian ports in Coastal Trade
(By Nationalities)

Net Registered Tons

	1953-	54	1955-5	66	1960-6	1
	Entered	Cleared	Entered	Cleared	Entered	Cleared
	2	3	4	5	6	7
•	5,445,493	5,451,668	5,009,058	5,328,943	6,572,516	7,886,796
						2,771,161
•						4,194
	209,062					292,218
						110,573
				257,504		189,235
				711,833		698,330
				*	· ·	193,464
	,,,,,					363,478
	241.796	153,115			· ·	267,357
						716,786
						11,550
•						77,184
•						192,751
•						423,455
•						1,154,144
•						249,038
	101,042	142,721	124,170	112,363	331,497	·549,186
	1,1,020,589	10,,490,237	10,101,720	11,764,968	13,283,393	16,150,900
	1965-6	66	1970	-71	1971-72	2
	Entered	Cleared	Entered	Cleared	Entered	Clerared
	8	9	10	11	12	13
	6,498,780	6,428,796	3,993,524	4,077,850	4,541,668	4,965,925
						912,716
	.,,					5,467
•	93.506	104.106				269,325
•						200,020
•						36,389
•						197 <b>,9</b> 53
•	6,068	170,752	20,022			177,555
•		261 290	223 529	 181 684		338 371
	344,745	261,290	223,529	181,684	174,081	
•	344,745 107,082	261,290 80,927	223,529 13,174	181,684 23,007	174,081 87,630	45,744
	344,745 107,082 596,830	261,290 80,927 457,766	223,529 13,174 95,497	181,684 23,007 115,212	174,081 87,630 130,528	45,744
	344,745 107,082 596,830 5,696	261,290 80,927 457,766 7,750	223,529 13,174 95,497	181,684 23,007 115,212	174,081 87,630 130,528	45,744 204,901
	344,745 107,082 596,830 5,696 460,919	261,290 80,927 457,766 7,750 251,567	223,529 13,174 95,497  196,567	181,684 23,007 115,212  309,50	174,081 87,630 130,528  304,144	45,744 204,901  383,980
	344,745 107,082 596,830 5,696 460,919 106,173	261,290 80,927 457,766 7,750 251,567 52,173	223,529 13,174 95,497  196,567	181,684 23,007 115,212  309,50 21,832	174,081 87,630 130,528  304,144 53,377	45,744 204,901  383,980 55,891
	344,745 107,082 596,830 5,696 460,919 106,173 373,265	261,290 80,927 457,766 7,750 251,567 52,173 305,080	223,529 13,174 95,497  196,567  37,395	181,684 23,007 115,212  309,50 21,832 62,049	174,081 87,630 130,528  304,144 53,377 49,426	45,744 204,901  383,980 55,891 98,308
	344,745 107,082 596,830 5,696 460,919 106,173 373,265 861,301	261,290 80,927 457,766 7,750 251,567 52,173 305,080 617,346	223,529 13,174 95,497  196,567  37,395 101,230	181,684 23,007 115,212  309,50 21,832 62,049 146,886	174,081 87,630 130,528  304,144 53,377 49,426 378,777	45,744 204,901  383,980 55,891 98,308 362,233
	344,745 107,082 596,830 5,696 460,919 106,173 373,265 861,301 316,700	261,290 80,927 457,766 7,750 251,567 52,173 305,080 617,346 254,158	223,529 13,174 95,497  196,567  37,395 101,230 152,043	181,684 23,007 115,212  309,50 21,832 62,049 146,886 226,042	174,081 87,630 130,528  304,144 53,377 49,426 378,777 246,037	204,901  383,980 55,891 98,308 362,233 310,994
	344,745 107,082 596,830 5,696 460,919 106,173 373,265 861,301	261,290 80,927 457,766 7,750 251,567 52,173 305,080 617,346	223,529 13,174 95,497  196,567  37,395 101,230	181,684 23,007 115,212  309,50 21,832 62,049 146,886	174,081 87,630 130,528  304,144 53,377 49,426 378,777	45,744 204,901  383,980
		Entered  2  5,445,493 2,585,596 209,062 230,275 620,748 7,740 241,796 498,648 12,921 204,835 94,335 435,394 332,704 101,042  1,1,020,589  1965-6 Entered 8  6,498,780 1,960,390 93,506 55,913 74,626 505,562	2 3  . 5,445,493 5,451,668 . 2,585,596 2,343,452 .	Entered Cleared Entered  2	Entered         Cleared         Entered         Cleared           2         3         4         5           . 5,445,493         5,451,668         5,009,058         5,328,943           . 2,585,996         2,343,452         2,383,781         2,921,441	Enteted         Cleared         Entered         Cleared         Entered           2         3         4         5         6           . 5,445,493         5,451,668         5,009,058         5,328,943         6,572,516           . 2,585,396         2,343,452         2,383,781         2,921,441         2,402,025

Source: Directorate General of Commercial Intelligence & Statistics.

290 Shipping

Table 112—Tonnage of Vessels which Entered and Cleared with Cargo at Indian ports in Coastal Trade—Contd.

(By Nationalities)

Net Registered Tons

	1972-	73	1974-	75	1975-	76	1976-	77
Nationalities	Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	14	15	16	17	18	19	20	21
ndian	5,706,100	5,149,176	4,888,962	6,293,895	6,010,759	7,691,990	92,48,099	96,38,916
British	705,590	705,695	214,609	357,169	139,078	2,85,517	2,15,137	2,09,11
Chinese	17,934	28,597	11,217	27,853	3,576		9,895	
Japanese	336,815	299,283	250,682	272,103	98,201	87,403	93,506	99,814
Pakistani .	* *			44.8	12,098	14,296		• •
Danish	37,012	51,418	21,951	24,238	6,340	14,717	32,082	52,702
Dutch	148,994	148,200	.58,616	79,086	38,851	1,00,569	59,591	83,072
French	11,476		25,676	38,921	45,215	50,323	57,177	40,725
Greek	234,053	325,604	317,304	440,300	263,219	2,24,184	2,65,198	2,61,543
Italian	41,455	43,534	35,209	18,710	10,094	25,484	34,403	35,697
Norwegian .	244,227	339,099	113,577	174,998	153,286	1,28,533	1,61,747	1,71,119
Portuguese .						• •	••	
Russian	282,208	448,640	225,446	601,127	314,089	8,31,122	4,41,702	6,45,100
Swedish	20,315	1-9,600	21,863	27,628	20,157	24,770	62,891	57,9 <b>9</b> ;
West Germany	81,353	135,576	43,041	102,031	31,104	58,331	71,288	86,630
American .	221,421	288,611	328,346	463,587	519,231	873,301	5,92,555	10,49,585
Panamian .	104,519	175,023	165,359	172,878	181,453	207,620	2,31,838	1,54,339
Others .	656,910	1,141,702	808,331	976,411	726,363	9,18,432	7,25,551	7,12,581
Total .	8,850,382	9,300,758	7,530,189	10,070,935	8,573,114	11,536,592	1,23,02,660	1,32,98,933

Table 113—Total Shipping in the Foreign and Coastal Trade at Principal Ports—Summary

	<del></del> -				1055			10000	
	-	1950			1955-5			1960-61	
		No.	GR′ (000		No.	GRT (000)		No.	GRT (000)
B <sub>OMBAY</sub>		2	3		4	5	,	6	
Steamers: Indian Others	•	8,272 2,885	1, 12,	.818 191	3,639 2,795	2,4 13,60	1 <b>0</b> 06	2,545 3,688	3,639 19,022
TOTAL		11,157	14,	,009	6,434	16,01	(ri	6,233	22,661
SAILING VESSELS TOTAL		44,741		934	56,093	1,0	94	61,821	1,337
Total Steam and Salling CALCUITA		55,898	14,	943	62,527	17,1	[n]	68,054	23,998
Steamers: Indian Others	•	483 1,916		329 118	603 1,970	1,70 7,70		1,011 2,525	3,270 10,547
TOTAL		2,399	8,	510	2,573	9,41	4	3,536	13,817
SAILING VESSELS TOTAL		1		••	4		1	•••	
Total Steam and Sailing		2,400	8,	510	2,577	9,4	15	3,536	13,817
		1965-	66		1970-71	l		1971-72	
1		No. 8	GRT (000) 9		No. 10	GRT (000 11	)	No. 12	GRT (000) 13
BOMBAY Steamers: Indian Others		1,496 3,266	3,6 20,1		1,380 2,180	4,269		1,502 2,471	4,550 14,449
TOTAL		4,762	23,8	334	3,560	17,27	7	3,973	18,999
SAILING VESSELS TOTAL		10,489	(	503	9,021	58	5	7,717	530
Total Steam and Sailing CALCUTTA Steamers:	. –	15,251	24,	437	12,581	17,8	62	11,690	19,529
Indian Others	•	673 1,526		38 98	767 1,178	3,39 5,60		829 1,324	3,871 5,955
Total		2,199	9,0	)36	1,945	8,99	2	2,153	9,826
SAILING VESSELS TOTAL Total Steam and Sailing		2,199	9,0	)36	1,945	8,99	2	2,153	9,826
		1972-73		1974-	.75	1975	-76	1976-	77
1		No. 14	GRT (000) 15	No. 16	GRT (000) 17	No. 18	GRT (000) 19	No.	GRT (000) 21
Вомвач								<del></del>	
Steamers: Indian Others	:	9,265 2,529	5,595 14,451	1,296 2,383	6,792 14,670	1,574 2,510	11.518 12.335	1,871 2,795	1,40,7 <sup>7</sup> 1,19,60
TOTAL .		11,794	20,046	8,679	21,462	4,084	23,853	4,666	2,60,37
Sailing Vessels Total	. –			8,392	575	6,481	598	5,843	5,32
Total Steam and Sailing CALCUTTA Steamers:		11,794	20,046	12,071	22,037	10,565	24,451	10,509	2,65,69
Indian Others	:	978 1,006	4,342 4,642	742 998	4,049 4,258	842 860	3,308 4,434	1,015 745	68,16 37,79
TOTAL .		1,984	8,984	1,740	8,347	1,702	9,742	1,760	1,05, 95
SAILING VESSELS TOTAL	. —		·		···	···		<del></del>	
								<del></del>	

Source: Directorate General of Commercial Intelligence & Statistics.

Table 113—Total Shipping in the Foreign and Coastal Trade at Principal Ports—Summary—Contd.

	1950	-51		1955-56			1960-61	
	No.	GR (00	0)	No.	GRT (000)		No.	GRT (000)
1	2	3		4	5		6	7´
MADRAS FORT ST. GEORGE Steamers:								
Indian	316		1,027	433	1,295		655	2,297
Others	1,561		6,094	1,306	5,353		1,649	2,196
TOTAL	1,877		7,121	1,739	6,648 	} 	2,304.	9,493
SAILING VESSELS TOTAL .	95		6	165	18		32	2
Total Steam and Sailing . Visakhapatnam(1) Steamers:	1,972		7,127	1,904	6,66	6	2,336	9,495
Indian Others					• •		• ••,	
TOTAL								.,
SAILING VESSELS TOTAL .				. ,	• •		••	
Total Steam and Sailing .	* *			* *	*			
	1965	-66		1970-71			1971-72	
	No.	GR	 RT	No.	GRT		No.	GRT
1	8	(00)	0)	10	(000) 11		12	(000) 13
MADRAS FORT ST. GEORGE				10			14	13
Steamers: Indian Others	885 1,681	3,1 8,0		612 1,199	3,166 6,668		582 1,106	3,010 6,609
TOTAL	2,566	11,1	97	9,834	9,834		1,688	9,619
SAILING VESSELS TOTAL .	17		2	6	1		13	2
Total Steam and Sailing	2,583	11,1		1,817	9,835			
VISAKHAPATNAM(1) Steamers: Indian	AS:	11,1	29	372			1,701	9,621
Others				845	2,537 5,796		336 - 890	2,368 6,211
TOTAL				1,217	8,333		1,256	8,579
SAILING VESSELS TOTAL .			+ +	4 9		*	22	2
Total Steam and Sailing			4.1	1,217	8,333		1,278	
	1972-	72	1974-		1975-		1976-	8,581
me.								
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
MADRAS FORT ST. GEORGE	14	15	16	17	18,	19	20	
Steamers: Indian	617	3,260	663	6,377	792	7,561	799	91,95
Others	1,151	6,583	956	4,943	860	4,923	<u>875</u>	49,50
TOTAL	1,768	9,843	1,619	11,320	1,652	12,484	1,674	1,41,45
Sailing Vessels Total .	6 			2	1	, .		
Total Steam and Sailing VISAKHAPATNAM(1)	1,774	9,843	1,630	11,322	1,653	12,484	1,674	1,41,45
Indian Others	391 730	2,434 5,172	304 <b>75</b> 9	1,883 5,347	428 650	4,004 4,784	535 544	74,66
Total	1,121	7,606	1,063	7,230	1,078			43,36
SAILING VESSELS TOTAL .						8,788	1,079	1,18,02
	13		7	l			• •	
Total Steam & Sailing	1,134	7,606	1,070	7,231	1,078	8,78	3 1,079	1,1802

<sup>(1)</sup> Data for earlier years are not available.

Table 113—Total Shipping in the Foreign and Coastal Trade at Principal Ports—Summary—Contd.

		1950	-51		1955 <b>-5</b> 6			1960-61	
	•	No.	GRT (000)		No.	(NO)		No.	GRT (000)
1		2	3		4	÷		6	7
Cochin						,			
Steamers:									
Indian	•	901	1,2	15	699	1,05	8	1,028	1,925
Others	•	1,032	3,9	09	1,088	4 .434	4	1,163	5,079
TOTAL .		1,933	5,1	24	1,787	5,49	)2	2,191	7,004
SAILING VESSELS TOTAL		825		65	540	4	14	264	28
Total Steam and Sailing	*	2,758	5,1	89	2,327	5,53	5	2,455	7,032
	·	1965	-66		1970-71			1971-72	
		No.	GRT (000)	symmetry de the dept	No.	GRT (000)		No.	GRT (000)
i		8	9		10	11		12	13
Сэсни Steamers:									
Indian		867	2,3	12	735	1,943	3	531	2,021
Others		1,168	5,7	45	1,028	5,31	4	977	5,250
TOTAL .		2,035	8,0	57	1,763	7,25	9	1,508	7,271
SAILING VESSELS TOTAL		176		19	2,364	25	'	377	1,01
Total Steam and Sailing	*	2,211	8,0	76	4,127	7,51	k	1,885	8,238
		1972-73		1974	-75	1975-	76	1976	-77
		No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
1		14	15	16	17	18	19	20	21
Codal N									<del></del>
Steamers:									
Indian	٠	626	2,088	703	2,573	€40	2,393	397	1,98
Others .		1,063	6,079	967	5,188	1,063	5,811	1,155	7,102
TOTAL	•	1,689	8,167	1,670	7,761	1,703	8,204	1,552	9,083
SAILING VESSELS TOTAL	,	2,435	283	27	15	208	26		

Table 113—Total Shipping in the Foreign and Coastal Trade at Principal Ports—Summary—Concld.

	19	968-69	197	0-71	1972	2-73	1974	<b>1-</b> 75	1975	5-76	1976	5 <b>-7</b> 7
	No.	GRT (000)	No.	GRT (000)								
1	2	3	4	5	6	7	8	9	10	11	12	13
Kandla(1)												
Steamers:												
Indian .	117	443	158	643	155	786	168	1,101	160	1,221	264	18,8
Others .	284	1,698	218	1,175	329	1,841	386	2,625	385	2,342	294	19,5
Total .	401	2,141	376	1,818	484	2,630	554	3,726	545	-3,563	558	3,833
SAILING VESSELS TOTAL	136	4	45	1	6	••			* *			••
Total Steam and Sailing	537	2,145	421	1,819	490	2,630	554	3,726	545	3,563	558	38,3 3
	196	8-69	1970-	-71	1972	-73	1974	-75	1975	-76( <b>P</b> )	1976	<b>-7</b> 7
	No.	GRT (000)	No.	GRT (000)								
1	2	3	4	5	6	7	8	9	10	11	12	13
Marmugao(1)												
Steamers:												
Indian .	363	2,024	204	1,705	249	2,044	280	2,744	307	2,904	253	24,99
Others .	873	5,527	987	7,014	1,050	8,852	1,100	9,178	851	7,905	864	84,21
TOTAL	1,236	7,551	1,191	8,719	1,299	10,896	1,380	11,922	1,158	10,809	1,117	1,09,2
SAILING VESSELS TOTAL	677	43	793	48	764	48	835	52	733	47	786	51
Total Steam and Sailing	1,913	7,594	1,984	8,767	2,063	10,947	2,215	11,974	1,891	10,856	1,903	1,09,7
	1968	-69	1970-	71	1972-	-73	1974	-75	1975-	76( <b>P</b> )	1976	5-77
•	No.	GRT (000)	No.	GRT (000)								
1	2	3	4	5	6	7	8	9	10	11	12	13
PARADIP(1)											<del></del>	
Steamers:												
Indian .	• •	• •	• •	• •	••		• •		• •	• •	• •	
Others .	••				• •			••			**	
Total .		••	••						••			
AILING VESSELS TOTAL		• •				• •		••	• •		••	
 Total Steam and Sailing	•••											

<sup>(1)</sup> Data for the earlier years are not available.

295

Table 114—Gross Weight of Cargo Handled at Major Ports

'000 Tonnes 1960-61 1970-71 1972-73 1958-59 1965-66 Imports Exports 10 11 Imports Exports Imports Exports Imports Exports Imports Exports 1 CALCUTTA 1,464 1,624 1,396 1,375 1,357 1,483 292 1,777 1,227 710 Coastal trade 3,660 4,377 3,357 4,009 2,545 3,168 1,872 2,475 2,371 Foreign trade 1,821 5,604 4,714 5,492 4,009 5,284 4,564 3,247 2,767 TOTAL 4,148 2,531 BOMBAY 1,406 2,011 2,968 1,692 1,212 1,906 1,223 1,364 1,793 1,459 Coastal trade 1,964 9,572 1,915 11,570 2,172 9,494 8,238 1,753 10,860 Foreign trade 1,390 12,976 10,795 3,926 9,450 3,870 5,140 10,858 3,546 TOTAL 12,319 3,082 MADRAS 669 38 768 50 1,216 50 178 429 Coastal trade 147 330 590 1,360 861 2,173 1,523 3,559 2,759 1,248 3,922 Foreign trade 2,417 3,299 1,917 628 911 1,573 3,737 2,128 3,188 TOTAL 4,069 2,747 VISAKHAPATNAM 324 13 6,68 21 661 104 284 18 122 Coastal trade 195 988 1,373 794 1,873 1,903 2,222 1,146 6,124 2,250 Foreign trade 4,842 1,894 2,326 1,164 1,312 1,386 1,462 2,564 6,408 TOTAL 2,372 5,037 COCHIN 816 140 913 190 1,050 Coastal trade 236 155 941 275 701 611 708 276 1,363 304 Foreign trade 262 3,292 451 2,340 386 1,427 402 540 TOTAL 1,621 466 2,413 3,447 1,392 3,115 1,087 KANALA 51 65 493 Coastal trade 265 335 74 673 32 557 161 896 277 354 188 1,843 95 108 Foreign trade 106 1,528 181 239 619 1,231 342 2,336 TOTAL 169 1,474 138 2,085 342 PARADIP(1) Coastal trade 1 1 ٠. Foreign trade 2,156 . . . . ٠. ٠. ٠. 2,022 ٠. (1) TOTAL 2,156 1 2,022 . . . . . . . . MARMUGAO Coastal trade 267 383 . . ٠. . . ٠. Foreign trade 86 10,652 103 ٠. 12,360 TOTAL 353 10,652 486 12,360 . . ٠. ٠. . . . . TOTAL (MAJOR PORTS) Coastal trade 4,207 3,816 4,735 4,448 5,720 5,385 4,117 3,771 4,721 3,789 15,974 Foreign trade 73,49 17,918 6,668 22,482 9,165 21,326 26,476 23,874 25,419 GRANTO TOTAL 20,181 11,165 22,653 11,116 28,202 14,550 25,443 30,247 29,208 28,595

<sup>(1)</sup> Data for the earlier years are not available. Source: Directorate General of Commercial Intelligence & Statistics,

Shipping

Table 114—Gross Weight of Cargo Handled at Major Ports—Concld.

'000s Tonnes 1977-78 1975-76 1976-77 1973-74 1974-75 Imports Exports Imports Exports Imports Exports Imports Exports 12 13 15 16 17 18 19 1 CALCUTTA 1,314 1,192 642 1,215 599 669 1,200 639 1,047 6,16 Coastal trade 2,270 2,698 1,793 3,870 1,851 3,810 2,020 4,222 2,110 33,49 Foreign trade 3,157 3,965 3,584 3,890 2,435 5,085 2,450 4,479 3.220 4,861 TOTAL. BOMBAY 1.039 1,961 974 1,359 1,226 28,01 2,209 1,345 1,262 Coastal trade 1,116 2,879 2,698 4,012 9,131 2,977 2,066 12,968 2,013 11,660 10,750 Foreign trade 12,109 5,238 1,19,32 4,141 14,093 4,275 14,007 3,974 12,634 4,043 TOTAL MADRAS 404 309 396 288 184 166 210 2,13 4,08 286 Coastal trade 4,799 2,860 3,106 4,402 2,658 4,452 2,759 2,612 4,600 43,41 Foreign trade 3,062 4,761 3,155 5,087 2,796 4,766 3,070 45,54 3,514 4,688 TOTAL VISAKHAPATNAM 171 115 61 72 219 6,075 1,97 118 186 192 Coastal trade 4,157 23,95 6,982 4,773 2,706 2,815 5,600 2,341 64 2,803 Foreign trade 7,100 4.959 2.877 4.272 2,876 5,672 2,560 6,139 25,92 2,995 TOTAL COCHIN 778 4,46 603 235 846 272 418 256 832 408 Coastal trade 419 34,79 427 3,334 391 2,913 334 3,335 403 2,603 Foreign trade 3,590 1,223 3,321 937 3,570 1,197 3,925 1,249 2,875 845 TOTAL KANDALA 58 807 17 1,068 749 52 1,183 818 25 Coastal trade 166 2,057 246 2,106 254 2,323 167 2,457 266 2,154 Foreign trade 184 3,525 3,240 304 2,924 279 3,130 278 2,903 TOTAL PARADIP(1) 11 3 6 1 1 1 . . Coastal trade 3,149 83 3,116 148 2,651 2,287 2,545 50 . . Foreign trade 3,127 151 3,149 2,651 2,287 2,545 1 LATOT MARMUGAO 459 411 4,62 1 465 393 Coastal trade 2,64 10,556 207 12,836 234 13,407 216 12,093 236 13,706 Foreign trade 12,836 7,26 10,556 13,706 699 13,408 675 12,093 618 629 TOTAL TOTAL (MAJOR PORTS) 3,911 4,639 3,962 28,369 3,440 3,839 9,353 5,809 3,960 4,201 Coastal trade 27,926 25,617 25,499 28,727 29,113 27,873 27,876 29,621 27,369 3,678 Foreign trade 32,047 32,167 31,765 34,970 3,13,08 33,073 32,074 31,787 34,260 31,331 GRAND TOTAL

<sup>(1)</sup> Data for the earlier years are not available. Source: Directorate General of Commercial Intelligence & Statistics

### 21. CIVIL AVIATION

This section presents tables relating to revenue traffic carried by Indian operators, namely Air India and Indian Airlines (IA). These two Corporations came into being in August 1953 on nationalisation of air transport in India. Indian Airlines operates on routes inside India and on international routes to adjacent countries while Air India operates mainly on international routes. The data for domestic and international services have been shown separately. For ensuring international comparability of data, the standards laid down by International Civil Aviation Organisation (ICAO) have been adopted.

The source for these data is the office of the Director General of Civil Aviation, Ministry of Tourism and Civil Aviation, who publish them in their publication "India Air Transport Statistics."

## Tables 115 & 116

Table 115 presents statistics relating to passengers and cargo traffic carried and operating revenue carned by the scheduled operations in domestic and international services separately. Table 116 presents similar data for Indian non-scheduled operations. Various technical terms used in these tables are defined below:—

- Hours flown—These figures present the total number of hours flown by planes carrying the Revenue traffic.
- Aircraft Kilometres flown—These figures represent the total kilometres flown by planes carrying the revenue traffic.
- Tonne-Kilometres Available—The figures are obtained by multiplying the total tonnage offcred to the public for air transportation of passengers, freight and mail by the kilometres flown.
- Passenger, Frieght and Mail carried—The number of passengers carried represents the total number of passengers carried on different air-routes treating passengers travelling by planes for two of more routes as having performed two or more journeys. These figures relating to the weight of freight and mail carried are expressed in Tonnes.
- Passenger-Kilometres Performed—The figures are obtained by adding up the kilometres travelled by each passenger.
- Tonne-Kilometres Performed—Represents aggregates based on the product of the tonnage of freight or mail, as the case may be, and the distance through which the load was carried. The figures relating to total load tonne kilometres take into account all kinds of traffic including passengers.
- Passenger Load Factor—Represents the percentage of passenger kilometres flown to the seat kilometres available.
- Weight Load Factor—Represents the percentage of tonne-kilometres performed (passenger, freight & mail) to the tonne-kilometres available.

## TABLE 115—INDIAN SCHEDULED OPERATIONS

CIVIL AVIATION

(a) Domestic Services

Item/Year	Unit	1951	1956	1961	1966	1971	1974	1975	1976	1977	1978
1. Hours flown .	'000 hrs	87	92	1,04	95	90	80	99	1,03	97	1,05
2. Aircraft Kilo- metres flown .	Lakh kms.	2,20	2,30	2,78	3,08	3,34	3,36	4,19	4,33	3,99	4,32
3. Passengers carried	'000 Nos.	3,01	3,68	7,45	12,61	20,56	24,56	30,71	35,38	39,27	47,52
4. Passenger kilo- metre performed	Lakh	23,50	27,68	57,45	100,92	157,77	193,56	207,13	279,24	311,12	368,48
5. Passenger load Factor		• •	60,9	71,5	72,0	69,1	71,8	66,7	72,8	70,4	71,
6. Cargo carried											
(i) Freight .	<b>'000</b>				459						
	Tonnes	37	40	34	12	16	17	23	26	33	43
(ii) Mail .	99	3	5	6	9	10	10	12	13	13	14
Total .	99	40	45	40	21	26	27	35	39	46	5
7. Tonne kilometre performed	s										
(i) Passenger .	Lakh		2,47	5,10	8,95	13,59	16,13	19,95	22,46	25,35	30,41
(ii) Freight .	Lakh	1,70	1,97	1,79	93	1,41	1,62	2,15	2,35	3,14	4,17
(iii) Mail .	Lakh		48	62	90	98	1,02	1,20	1,28	1,27	1,41
TOTAL .	Lakh	4,07	4,91	7,51	1,078	15,98	18,77	23,30	26,09	29,76	35,99
8. Weight load Factor			69,9	75.0	73.5	72.0	70.2	69 · 5	73 • 2	66.9	71 • 4
9. Operative Revenu earned:—	ie										
(i) Passenger.	Rs. lakhs	• •	3,58	8,87	18,83	39,98	68,94	86,17	98,19	114,26	137,57
(ii) Freight .	,,		1,59	2,01	1,69	3,61	5,82	7,72	8,38	11,39	15,15
(iii) Mail .	,,	• •	85	1,14	1,71	2,25	3,47	4,94	5,05	4,86	5,36
Total .			6,02	12,02	22,23	45,84	78,23	98,83	111,62	130,51	158,08

## CIVIL AVIATION

## TABLE 115—INDIAN SCHEDULED OPERATIONS (b) International Services

Item/Year	Unit	1951	1956	1961	1966	1971	1974	1975	1976	1977	1978
2	2	3	4	5	6	7	8	9	10	11	12
1. Hours Flown	'000 hrs.	31	44	35	29	40	31	45	53	61	59
2. Aircraft kilo- metre flown .	Lakh	94	1,48	1,66	1,90	2,59	2,03	2,98	3,36	3,98	3,67
Passenger carried	'000 Nos.	1,48	1,91	2,29	2,88	4,91	5,80	7,69	9,97	1 <b>2,</b> 16	12,84
Passenger-kilo- metres performe	d lakhs	17,89	40,23	69,81	115,30	203,14	259,33	358,41	455,46	516,78	53,106
Passenger load Factor	• •		63,8	46•7	47.7	48.7	55.8	56.5	62•4	64.2	62.5
. Cargo Carried											
(i) Freight .	'000 Ton	nes 3	4	6	9	18	23	33	40	43	44
(ii) Mail .	**	• •	1	2	2	1	2	2	2	<u>3</u>	3
TOTAL .	*	3	5	8	11	19	25	35	42	46	47
. Tonnes—kilo- meter performed							7				
(i) Passenger.	Lakhs		3,59	6,25	10,56	18,54	23,66	32,65	38,00	47,16	48,32
(ii) Freight	**	49	1,00	2,64	5,01	9,71	13,21	19,40	23,15	24,84	25,31
(iii) Mail .	,,	• •	41	62	87	78	86	1,05	1,25	1,49	1,49
TOTAL .	1)	2,31	5,00	9,51	16,44	29,03	37,73	53,09	62,40	73,49	. 75,12
. Weight Load Factor	• •		61,4	44,5	49,8	50,4	58,5	58,4	63,8	62,9	61,5
). Operative Revenue Earned										•	
(i) Passenger	Rs. lakhs		7,40	14,11	29,11	52,73	77,58	119,28	208,47	207,51	222,38
(ii) Freight .	31		1,23	3,21	7,21	14,06	25,38	43,26	56,02	<b>5</b> 9, <b>9</b> 7	67,0
(iii) Mail .	••	* *	1,41	2,02	3,65	3,34	3,27	4,40	g 6,13	5,43	5,72
TOTAL .	,,		10,04	19,34	40,02	70,13	106,23	166,94	270,62	272,91	295,14

CIVIL AVIATION

Table 116—Indian Non-scheduled Operations

Y	ear		Hours flown	Kilometres flown	Passengers carried	Freight carried	Freight carried	Total load carried	Capacity offered	Revenue carned (Rs. '000
				('000 kms)	(No.)	(Tonnes)	('000 tonn	e kilometres)		- (13. 000
	1		2	3	4	5	6	7	8	9
					Air	India				
953			52	21	194	••		67	1,23	1,27
956	•		655	2,55	1,931	24	94	9,49	16,73	20,49
961	•		2,226	8,55	16,727	737	9,50	46,71	74,08	69,36
966	•		109	83	1,729	36	1,69	11,05	15,35	24,42
971	•	•	1,450	9,33	18,553	427	21,20	87,53	1,99,94	1,65,24
72	•	•	1,140	8,01	8,716	983	50,51	84,85	1,92,67	1,75,47
973	•	•	1,706	11,91	10,879	1,956	1,29,35	1,66,95	3,32,94	2,83,31
974	•	•	1,599	10,93	9,292	2,688	1,65,53	1,98,25	3,21,99	3,01,47
975	•	•	1,259	8,64	13,551	1,318	77,49	1,19,01	2,15,77	3,68,79
976	•	•	1,235	8,44	25,154	1,532	23,41	82,82	1,84,24	5,56,89
					1	ndian Air L	INES			
953	•	•	15,857	40,30	73,644	23,739	78,50	1,09,17	1,38,30	86,27
956	•	•	10,567	24,83	68,259	10,723	23,54	42,62	68,18	80,02
961	•		4,480	11,74	24,084	1,916	6,28	17,39	29,01	41,30
966	•	•	4,338	1,96	38,853	415	2,67	26,03	41,86	66,46
971	•	•	2,233	667	30,913	286	1,78	16,68	34,96	54,00
972			1,482	5,07	30,465	186	1,41	16,10	25,55	23,75
973			1,803	6,75	46,945	174	1,46	24,27	36,65	89,80
974	•	•	1,626	7,31	40,515	223	1,96	30,69	45,06	1,39,00
975	•		1,146	4,03	30,414	132	71	12,47	21,95	70,83
976	•	•	1,458	5,80	51,018	326	3,16	32,57	49,21	1,37,22
					Pure	LY Non-Schi	EDULED OPER	ATORS		
953	•	•	10,973	29,54	21,061	16,429	78,75	87,36	93,96	69,09
1956	•	•	22,783	64,87	44,190	33,284	1,63,33	1,83,99	1,97,50	1,03,64
961	•	•	37,377	75,39	68,997	36,474	3,98,71	4,34,13	4,48,66	1,77,34
966	•	•	18,142	47,54	42,136	27,047	3,62,36	4,80,20	9,20,28	1,75,34
971	•	•	8,445	20,06	29,031	6,127	40,26	52,92	68,17	1,10,58
972	•	•	8,602	16,57	34,280	6,022	25,22	32,18	41,19	96,38
973	•	•	5,376	13,69	58,211	515	2,36	11,50	19,01	77,95
974	•	•	6,594	14,96	54,180	1,735	7,94	19,22	30,07	1,18,14
975	•	•	5,776	13,62	44,208	1,480	10,47	18,96	27,97	1,42,5
976			4,453	11,07	1 0,115	2,352	2,911	32,51	35,93	1,53,77

Source: Director General of Civil Aviation, Ministry of Tourism & Civil Aviation.

## 22. TOURISM

### Table 117

## Foreign Tourists coming to India

The Department of Tourism has adopted the following definition as per recommendation of "U. N. Conference of International Traval and Tourism, Rome, 1963".

A foreign tourist is a person visiting India on a foreign passport staying at least twenty-four hours in India and the purpose of whose journey can be classified under one of the following headings:—

- (i) Leisure (recreation, holiday, health, study, religion and sport);
- (ii) Business, family, mission, or meeting.

## The following are not regarded as 'foreign tourists'.

- 1. Persons arriving, with or without a contract, to take up an occupation or engage in activities remunerated from within the country;
- 2. Persons coming to establish residence in the country;
- 3. "Excursionists", i.e., temporary visitors staying less than twenty-four hours in the country visited (including travellers on cruises).

## Statistics in this publication do not include the following:--

- 1. Nationals of Pakistan and Bangladesh,
- 2. All foreiners entering India from Bhutan by land,
- 3. Nationals of Nepal entering India through land routes.

Tourism

Table 117—Number of foreign Tourists to India

			Tat	ne 11/-	- NUME		JREIGN -	TOURIST	S TO IND	JA			
Nationality				1951	1961	1966	1971	1974	1975	1976	1977	1978	1979
1				2	3	4	5	6	7	8	9	10	11
NORTH AMERICA													
Canada .				128	1,923	2,888			13,352	14,365	18,779	21,128	23,737
U.S.A.	•	•	٠	3,500	31,345	41,459		57,872	54,771	52,000	74,537	84,551	82,420
Total.	•	• .		3,628	33,268	44,347	62,027	69,799	68,123	76,365	93,316	1,05,679	1,06,157
CENTRAL AND SOUT	т А	<b>AMERICA</b>					(22	020	000	<b>530</b>	. 010		1 121
Argentina • Bra zil •	٠	•	•	5 42	437 293	471 430	633 691	820 656	908 974	738 1,294	1,018 1,466	1,173 1,658	1,434 1,497
Chile.	•	•	:	3	118	136	147	143	176	226	271	315	252
Columbia		•	•		90	109	158	255	283	308	380	444	365
Mexico .	٠			4	523	506	737	1,097	1,258	1,115	997	1,551	1,434
Others .	•	•	•	9	372	625	1,013	1,200	1,547	1,473	1,801	1,700	1,608
TOTAL				63	1,833	2,299	3,441	4,253	5,280	5,418	6,452	8,084	7,727
Africa								1.0			,		
Ethipoia .	٠			2	52	62	486	421	441	656	577	830	987
Ghana ·	•	•	•		71 11,420	39 4,799	170 6,605	223 5.985	177 5,765	254 6,321	390 6,457	579 7,463	515 6,413
Kenya ·	•			• •		259	406	505	469	364	322	327	303
Malawi . Mauritius .					83	84	930	1,651	2,265	3,007	4,192	4,173	4,374
Nigeria .					85	98	441	659	849	1,022	1,512	1,791	2,548
Somalia ·		٠				22		82	134	264	513	955	1,137
South Africa	•		•	237	1,189 349	1,222 50	3,372 144	4,897 250	<b>5,925</b> 260	5,694 223	6,019 319	6,506 189	7,993 170
S. Rhodesia	•	٠			349	45	186		327	540	645	724	1,006
Sudan . Tanzania .	•				2,398	2,180	5,843	3,948	3,935	3,866	4,936	5,407	5,114
U.A.R.				23	388	281	881	1,060	1,249	1,447	1,482	1,600	1,737
Uganda .		*			1,229	1,772	3,459	703	436	463	370	408	336
Zambia .	٠	٠	•	**	407	445	1,320	1,605	1,936	1,949	2,127	1,949	1,911
Others .	٠	•	• .	6	437	592	473	813	853	1,543	2,643	2,781	2,812
TOTAL.	•	٠	٠.	268	17,701	11,928	24,716	23,039	24,887	27,349	31,991	34,727	36,219
Australia				0.40	2 202	4.500	10.026	14757	17.420	21.710	24.510	25 (67	22.04.6
Australia	۰		٠	242	2,302	4,760	10,936 706	14,757	17,439 1,211	21,719 1,282	24,530 1,333	25,657 1,372	23,915
Fiji • • • New Zealand	•		•	5	442	813	2,286	3,361	3,726	4,041	4,088	4,966	1,213 5,248
Others •	·			••	49	1	3	1,071	<i>'</i> —	47	31	19	4
				247	2,903	5,691	13,931	18,118	22,377	27,089	29,982	32,014	30,380
Total.	•	•	•		2,700	5,072	20,701	,					
WESTERN EUROPE				20	422	916	1,790	4,303	4,655	5,096	6,367	6,454	7,324
Austria . Belgium .	•	•	:		417	814	2,311	4,277	4,818	5,940	8,031	8,507	7,784
Denmark .		•	•	142	526	900	2,483	3,470	2,759	3,276	3,902	4,829	5,084
Finland •		•	•	12	156	314	691	753	1,032	1,037	1,011	1,182	1,189
France .	•	_ •		506	3,033	6,232	16,779	26,992	30,192 30,818	39,026	48,525	51,053	53,129
Germany Fede	ral	Republi	c of	206(a) 31	4,835(a) 146	7,677(a. 247	) 17,867 735	29,194 1,065	1,099	34,082 1,262	42,563 1,585	49,570 1,604	51,084 1,707
Ireland •	•	•	•	185	1,643	2,038	5,982	13,682	13,226	16,828	21,931	27,453	27,413
Italy · · Greece ·		:	•	32	284	503	896	1,961	1,993	1,664	1,637	1,534	2,459
Netherland		•		297	1,202	1,386	3,692	6,410	6,505	8,322	9,763	10,656	10,767
Norway .		•	•	89	247	508	743	1,207	1,552	1,812	2,275	2,142	2,140
Portugal .		•	•	92	659 104	255 657	855 1.075	1,301	2,221 3,840	3,426 5,624	295,7 9,138	2,751	2,817
Spain ·	•	•	•	49 176	194 900	657 1,303	1,075 2,791	2,315 4,100	3,840 4,476	5,063	5,883	10,977 6,353	12,577 6,595
Sweden •	٠	•	•	140	1,649	2,945	5,394	9,189	9,745	9,810	11,804	13,012	11,903
Switzerland U.K	•	•	•	5,984	22,191	21,723	40,005	62,843	68,848	74,926	83,997		1,01,193
Others •	•	•		579	48	93	172		224	330	432	524	400
TOTAL.	_			8,018	38,552	48,511	1,04,081	1,73,402	1,90,043	2,17,524	3,61,741	2,94,385	3,05,620
IOIAL.	,	-											

Source: Ministry of Tourism & Civil Aviation.

<sup>(</sup>a) Includes East Germany also

TABLE 117-Number of Foreign tourists to India-contd.

Nationali	ity				1951	1961	1966	1971	1974	1975	1976	1977	1978	19
1					2	3	4	5	6	7	8	9	10	1
EASTERN EUR	OPE				-									
Bulgaria						77	47	234	353	3 201	378	200	367	3
Czechoslo	vakia				18	526		1,089	1,640				1,431	1,4
German I		ic R	anub	die	(a)	(a)			761				779	
		ic ic	eput	nic	32	216	(a) 215	505	1,040		861	1,044	1,614	1,2
	•	•	•	•										
Poland	•	•	•		28	347		592	1,485				3,215	
	•	•	•	•	2	199	128	225	278		288		287	2
U.S.S.R.	•		•		67	3,737	2,215	3,522	8,355		9,774		10,834	10,0
Yugoslavia	ι .				18	376	440	1,090	2,367	2,342	2,030	2,547	2,300	2,5
Others	•				5	4	. 2	4	1		1	2	9	
Тота	,				170	5,482	4,401	7,912	16,280	17,262	10,640	17,901	20,836	19,7
West Asia														
Bahrein						979	1,200	1,821	3,302	5,507	10.394	13,600	12,132	10,3
Dubai						581	418	1,779	3,599	6,837	10.924	13,623	14,657	15,2
Iraq .					12	143	182	335	1,080	1,170	1,352	1,307	1,730	2,0
Israel					148	277	555	1,056	1,421	1,198	1,149	3,550	3,904	2,8
Jordan			*			57	77	338	459	600	1,169	1,134	1,313	1,9
-			•	•				508			2,013	2,556	2,576	,
Kuwait	•		•	,	~ ~	197	249		1,136	1,272			-	3,0
Lebanon	•		•	•	7	146	279	458	686	713	1,139	1,096	961	1,
Oman			*	•		569	399	1,264	2,205	3,010	4,491	5,955	6,204	6,4
Qatar						221	213	239	474	1,181	3,693	4,541	5,066	5,3
Saudi Arab	ia .				581	457	379	874	1,457	1,580	2,932	5,614	11,692	18,3
Turkey					16	83	100	243	395	435	591	737	584	
Yemen .							86	676	655	691	1,150	1,677	2,645	3,
Others					8	1,056	1,318	231	321	373	614	510	831	, (
TOTAL				_	772	4,766	5,455	9,822	17,290	24,567	41,811	55,910	64,295	72,0
	•			-	116		J,455	7,022	17,200		T1,('IL			
UTH ASIA														
Afghanistan			•		3	2,035	1,666	6,177	6,838	10,099	11,485	15,842	19,535	10,2
Iran	•		•		420	726	929	2,826	4,563	15,996	7,9±0	11,973	14,778	19,6
Nepal .					19	428	771	2,419	3,333	3,784	3,874	4,868	6,038	6,7
Sri Lanka					1,269	14,838	14,473	16,577	28,176	31 58 4	30,963	32,843	66,37,0	61,2
Others .					· , ,						199	326	540	7,5
TOTAL				٠.	1,711	18,027	17,839	27,999	42,910	51,463	54,461	65,852	107,261	98,4
OUTH EAST A	SIA													
Burma .					731	2,814	758	419	329	372	423	702	650	50
Indonesia .					154	824	354	1,228	1,397	1,804	1,795	1,676	1,849	1,8
Malayasia .					9	7,451	9,449	17,752	18,413	17,966	18,771	23,333	21,982	23,8
Philippines.					98	469	1,420	1,050	1,522	2,020	1,798	2,057	2,692	2,69
Singapore .								7,623	9,055	9,053	10,446	11,745	12,521	14,22
Thailand .	•	•		•	92	594	1,005	3,447	4,108	4,239	6,027	6,925	7,071	8,10
Others .				•	12	279	284	269	447	484	307	266	330	8,38
TOTAL				•	1,146	12,431	13,270	31,788	35,271	36,388	39,646	44,778	47,095	51,63
ST ASIA				-										
					260	722	1 45	242	240	442	440	127	777	1 1/
China		•		•	260	722	145	242	340	443	448	437	773	1,19
Hong Kong	•	•		•		91	450	1,293	1,219	1,658	1,750	2,133	2,284	2,24
lapan .	•	•		•	505	3,940	4,932	11,618	17,537	20,050	22,891	27,681	27,383	29,95
Korea .	•				3	88	257	670	1,112	1,290	1,339	1,380	1,793	1,94
Others .	٠	-					23	62	264	242	233	277	321	43
TOTAL	•	•			768	4,841	5,807	13,885	20,472	23,678	26,661	31,588	32,554	35,76
STATEL	ess .				38		55	1,393	1,256	1,207	987	911	1,065	94
GRAND TO				_	15.000	39,804 1	40.600.0	22.22.4	*****		22.054	40 400 5		

<sup>(</sup>a) Included in West Germany.

### 23. POSTS AND TELEGRAPHS

This section presents operating and financial data relating to the different branches of the Posts and Telegraphs department, including the Post Office Savings Banks. This comprises statistics of the number of offices and the length in kilometres of telegraph lines as well as the volume of traffic handled by those offices and or sents over the wires. It is possible with these data to make a study of the growth of traffic against the back-gr ound of expansion of facilities and vice versa. These data are collected by the Director-General of Posts & Telegraphs, Ministry of Communications and are published in their Annual Report and the Statistical Digest.

### Table 118

This table provides the general all India statistics of post offices, namely, number of post offices, letter boxes, postal articles, money orders, etc. This table also provides data regarding the total strenght of establishments and length of railways, roads wetc. over which the mail was carried.

#### Table 119

This table presents estimated number of post cards, letters newspapers, parcels and packets handled by the post offices. The table also presents the actual number of registered, insured and value payable articles. In the case of unregistered postal traffic, it is not possible to maintain day-to-day statistics of the actual number of articles handled by the post offices. The number of unregistered articles is, therefore, estimated from a count of articles in all post offices in India taken during the one week in February (representing busy season) and one week in August (representing slack season).

## Table 120

This table, in addition to All India totals for earlier years presents circle-wise information for 1977-78 regarding number of post offices, letter boxes, postal articles, etc.

### Table 121

This table as in table 120 provides circle-wise and all India information regarding number and amount of money orders issued and paid. The data for Indian and foreign money orders are shown separately.

### Table 122

This table presents number of post office savings banks depositors and amount deposited and with-drawn.

## Table 123

This table provides data regarding receipts and expenditure of Post Offices by heads. Receipts under postage include both sale of stamps and postage paid in cash, i.e.,—(i) postage prepaid in cash in post offices, (ii) credits afforded in the schedule of customs duty on account of postal redirection fees and insurance fess realised on delivery of inward foreign parcels, (iii) charges for resetting franking machines, and (iv) cash realised for unpaid or insufficiently paid postal articles.

## Table 124

This table presents the figures of expenditure of post offices under capital account. Tables 125-127

These tables respectively show summary statistics regarding telegraph lines telephone lines and telephone offices.

## Tables 128-129

These tables show data relating to paid telegraphic messages and telegraphic offices repectively. Table 130

This table presents data regarding the number of radio messages received and sent, Radio telegrams included only the messages sent to ships from coastal offices.

## Tables 131-132

The general financial results of the Telegraph Department are presented in table 131 and those of Posts and Telegraph Department are shown in table 132.

## POSTS AND TELEGRAPHS

Table 118—General Statistics of Posts Offices

	Unit	1950-51	1955-56	1960-61	1965-66	1970-71
1		2	3	4	5	6
1. Post Offices	No.	36,0 <del>9</del> 4	55,042	76,839	96,936	1,09,059
2. Letter Boxes (permanent)	11	84,949	1,11,229	1,43,157	1,69,735	1,81,618
3. Total strength of establishments(1) .	11	1,94,755	2,84,501	3,72,953	4,98,067	5,97,765
<ol> <li>Length of railways, roads, etc. over which the mails were carried.</li> </ol>	Kilometres	2,67,972	<b>3,91,84</b> 6	5,16,965	6,75,165	7,04,296
<ol> <li>No. of postal articles handled (excluding Money Orders)</li> </ol>	g Crores	227-0	299•7	402•9	593.9	645•7
6. No. of inland money orders issued(2).	(000)	5,13,20	6,50,48	7,58,23	9,13,33	9,45,40
7. No. of value payable articles sent .	(000)	1,07,29	89,84	84,42	1,09,77	1,00,90
8. Mobil Post Offices	No.			9	13	17
	Unit	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	7	91	9	10	11
1. Post offices	No.	1,16,740	1,17,222	1,18,481	1,20,999	1,25,283
2. Letter Boxes (parmaneut)	,,	2;41,238	2,41,389	2,49,781	2,67,527	3,44,588
3. Total strength of establishments(1) .	99	6,38,036	6,62,087	6,85,580	7,03,535	7,31,716
4. Length of railways, roads, etc. over which the mails were carried	Kilometres	7,98,447	8,41,940	9,48,804	10,53,097	11,01,200
<ol> <li>No of postal articles handled (excluding Money Orders)</li> </ol>	Crores	699,3	718•1	740.0	773.8	805•4
6. No. of inland money orders issued (2)	(000)	9,92,54	9,68,00	10,37,19	10,66,33	1,08,70
7. No. of value payable articles sent	(000)	1,10,90	1,14,23	1.03,63	89,36	96,90
8. Mobile Post Offices	No.	18	18	19	25	25

<sup>(1)</sup> Inclusive of Audit and Accounts establishments.

<sup>(2)</sup> Data relate to ordinary and telegraphic Inland Money Orders issued.

## POSTS AND TELEGRAPHS

Table 119—ESTIMATED NUMBER OF POSTCARDS, LETTERS, NEWSPAPERS, PARCELS AND PACKET'S
('000 Numbers)

						('	000 Numbers
			1950-51	1955-56	1960-61	1965-66	1970-71
1		_	2	3	4	5	6
1. Postcards	•	•	92,56,34	118,62,67	157,91,89	208,26,64	196,47,58
2. Letters—							
Paid and service(1)	•		89,25,43	120,55,12	162,79,78	267,92,46	321,58,33
Unpaid (2) .	•	•	2,28,24	2,46,99	2,70,57	3,69,18	4,09,30
Registered .	•	•	5,32,21	6,97,62	8,46,22	12,18,16	13,87,54
Insured	•	•	28,38	27,99	29,66	36,60	44,53
Value payable .	•	•	38,24	31,64	33,86	57,41	54,12
TOTAL—LATTERS AND	Post	CARDS	190,08,84	249,22,04	332,51,97	493,00,45	537,01,40
3. News papers .			13,42,18	18,89,08	25,19,63	36,74,11	38,27,2
4. Parcels—							
Registered-							
Ordinary			81,65	99,34	1,20,55	1,51,11	1,56,36
Insured			8,85	11,72	11,37	14,75	15,84
Value payable .		•	47,97	39,17	30,48	35,23	27,30
Unregistered .	•	•	64,60	1,01,77	2,69,41	3,29,42	4,56,35
TOTAL—PARCELS	٠		2,03,07	2,52,00	4,31,82	5,30,50	6,55,85
5. Packets		•	21,46,59	29,07,93	40,83,73	53,97,42	59,46,09
GRAND TOTAL			227,00,68	299,71,05	402,87,15	589,02,48	641,30,60
			1973-74	1974-75	1975-76	1976- <b>77</b>	1977-78
1			7	8	9	10	11
1. Postcards 2. Letters—			208,55,65	205,31,40	212,78,86	208,92,39	213,61,55
Paid and service(1)		•	354,54,76	378,20,57	386,47,54	420,89,31	446,82,13
Unpaid(*)			4,31,15	6,35,81	51,43,00	6,03,72	5,58,33
Registered .			15,06,96	14,55,66	16,04,22	17,04,22	18,69,72
Insured			47,88	44,51	46,83	45,66	48,49
Value payable .	٠	•	65,58	63,46	42,98	50,03	73,41
Total—Latters a	ND I	Postcards	583,61,98	601,51,41	621,63,43	653,85,83	685,93,63
3. Newspapers . Registered—4. Parcels—	•		43,83,07	44,44,96	46,14,41	47,68,56	48,18,99
Ordinary			1,57,80	1,43,98	1,35,79	1,38,56	1 45 44
Insured	•	•	1,37,80	1,43,96 18,56	1,35,79	1,38,36	1,46,44
Value payable .	•	•	25,53	26,22	23,35	21,04	19,52
Unregistered .	•	•	5,14,90	5,67,17	5,98,34	5,92,86	23,49 6,07,98
Total—Parcels		,	7,16,18	7,55,93	7,77,46	7,70,95	7,97,43
Packets	•		60,78,02	62,31,16	64,42,33	64,55,29	63,27,79
GRAND TOTAL	•		695,39,25	715,83,46	739,97,63	773,80,13	805,37,84

<sup>(1)</sup> Including letter cards.

<sup>(\*)</sup> Includes insufficiently paid.

Source: Director General of Posts and Telegraphs, Department of Communications,

Table 120—Number of Post Offices, Letter Boxes and Postal Articles (Excluding Money Orders)

VocalCin-In		Number of	mails were	Estimated number of postal articles handled
Year/Circle	Post Offices	Letter boxes	- conveyed (in kilo- metres)	(Excluding money orders) (000)
1	2	3	4	5
1950-51	. 36,09	4 84,949	2,67,972	227,00,68
1955-56	• 55,042	2 1,11,229	3,91,846	299,71,05
1960-61	. 76,839	1,43,157	5,46,965	402,87,15
1965-66 • • •	• 96,930	1,69,735	6,75,165	646,34,13
1970-71 • •	• 1,09,059	9 1,81,618	7,04,296	646,72,40
1973-74 • •	. 1,16,740	2,41,238	7,98,447	699,29,84
1974-75 • • •	• 1,17,222	2 2,41,389	8,41,940	718,09,65
1975-76 • •	• 1,18,481	2,49,781	9,48,804	739,97,63
1976-77 • •	• 1,20,999	2,67,559	10,53,097	773,80,13
1977-78 • • •	1,25,283	3,44,588	11,01,200	805,37,8
1977-78 (Circle)				
Andhra Pradesh •	. 14,74	1 32,632	1,17,711	54,05,9
Bihar • •	• 9,28	2 14,465	50,589	40,85,1
Maharashtra •	• 10,088	32,567	1,17,223	108,06,0
Madhya Pradesh •	• 7,936	18,048	1,35,446	30,29,1
North Eastern (1).	4,37	9,783	41,214	27,41,1
Delhi • •	• 47	7 2,128	5,311	34,33,1
O time	• 7,42	3 22,864	71,351	49.00.00
Gujarat • • • • Jammu & Kashmir	. 1,220		9.080	48,90,29
Karnataka • •	. 8,80		1,25 036	7,28,12 44,57,29
Kerala • •	• 4,21	8 14,065	39,355	41,21,93
Orissa • •	. 6,40	9 14,941	41.980	20,95,0
(North Western) <sup>2</sup> .	• 7,82	23,292	56,277	48,44,7
Rajasthan • •	• 8,08	9 17,791	72,659	45,03,3
Tamil Nadu •	. 11,31	4 38,912	92,139	85,40,0
Uttar Pradesh •	• 16,08	3 59,716	68,137	88,95,7
West Bengal •	• 7,00	8 21,678	57.692	79,60,5

<sup>(1)</sup> Assam Circle renamed as North Eastern Circle from 1971-72. Source: Director General of Posts and Telegraphs Department of Communications.

<sup>(</sup>a) Punjab Circle renamed as North Western Circle from 1974-75.

Table 121-Total Number and Anount of Money orders

v (0: 5	Indian Mone Issued in Ind	y Orders lia ('000)	Foreign	Money Orders paid in Indi		
Year/Circle	Number	Amount	Number	- <del></del>	Amount	( '000 Rupees)
	Issued	Issued (Rupees)	Issued	Paid	Issued	Paid
1	2	3	4	5	6	7
950-51	. 5,13,20	195,39,22	57,212	175,92,11	23,8	1 10,21,63
955-56	. 6,50,48	231,58,68	3,07,204	146,90,54	79,8	8 13,87,31
960-61	. 7,58,23	328,02,09	2(a)	67,30,18		6,29,35
965-66	. 9,13,33	475,49,04	14	17,80,32		. 1,93,33
970-71	. 9,45,40	610,22,69	255	4,15,90	. 2	26 57,14
973-74	. 9,92,54	738,56,13	1,541	26,73,11		58 <b>7,71,67</b>
974-75	9,61,88	850,45,64	422	36,24,28	4	12,02,07
975-76	. 10,37,19	948,88,59	35	24,90,37		5 9,38,53
976-77	. 10,66,33	968,65,26	507	23,35,85		62 8,24,55
1977-78	. 10,78,70	1,047,32,24	414	21,83,12		7,69,97
1977-78 (Circle)				4	*	
Andhra Pradesh	. 70,27	54,58,66		56,33	•	23,06
Bihar	. 58,10	60,32,24	• •	77,73 ·	•	16,49
Delhi	. 33,59	38,12,59	••	59,76	• •	27,17
Gujarat	. 52,12	44,67,48	* *	84,77	•	23,52
Jammu & Kashmir	4,80	6,89,34		21,76		10,21
Karnataka	. 92,52	51,87,48	• •	42,57		16,08
Kerala	. 60,85	46,07,74	21	194,62		3 44,50
Madhya Pradesh	. 42,51	46,76,39	• •	44,66		. 16,61
Maharashtra .	1,56,04	151,32,06	• •	1,98,65	•	. 68,37
North Eastern(2).	. 38,36	<b>5</b> 0, <del>66</del> ,58	73	44,65	. 1:	14,31
Orissa	. 56,24	60,11,97	••	2,95,95	• •	1,53,54
N. Western(2) .	. 33,92	28,80,18	22	36,35	3	16,83
Rajasthan	. 22,46	35,25,29	••	36,12	• •	13,45
Tamil Nadu .	. 1,38,65	83,11,63	••	7,82,99	••	2,65,89
Uttar Pradesh .	. 70,35	80,92,15	••	75,43	•	25,36
West Bengal .	. 1,14,61	142,61,98	298	1,30,78	39	34,58
Base	. 33,31	65,18,48	••	••	••	••

<sup>(</sup>a) The fall in foreign telegraphic money order traffic is due to the suspension of money order service from India to all foreign countries w.e.f. 27-6-1957.

<sup>(\*)</sup> Please see foot-note on page No. 307.

## Posts and Temegraphs

Table 122—Number of Post-Office Savings Banks, Depositions and Amount of Deposits

					(000)
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
No. of Banks at the end of the year	10	-12	17	15	18
No. of Depositors	40 <b>,9</b> 0	59,89	92,13	1,37,28	2,05,83
Deposits each year Rs.	96,69 <b>,99</b>	166,53,49	251,46,12	379,14,36	577;69 <b>,7</b> 8
Withdrawals each year(1) . ,,	83,53,05	134,62,59	215,48,17	289,94,62	493,30,13
Balance of Deposits ,,	185,06,14	293,49,72	431,42,41	644,30,34	<b>973,69,9</b> 3
Interest ,,	3,22,76	5,10,94	9,05,99	••	••
	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
No. of Banks at the end of the year	21	21	21	21	21
No. of depositors	2,49,84	2,77,96	2,94,98	2,50,50	2,63,98
Deposits each year Rs.	818,75,74	840,94,38	864,78,40	890,25,40	1,056,61,82
With Irawals each year(1) . "	664,13,35	848,22,01	803,09,99	867,10,03	917,16,80
Bilance of Deposits ,,	1,273,18,75	1,265,91,12	1,327,59,43	1,302,31,42	1,452,12,43
Interest ,,					

<sup>(1)</sup> Exclusive of transfer transactions.

# POSTS AND TELEGRAPHS Table 123—RECEIPTS AND CHARGES OF THE POST OFFICE

					(Rs. '1000)
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Receipts—					
1. Postage (stamps and cash)	18,69,72	24,13,34	30,86,23	45,44,55	74,57,0
2. Service postage stamps	3,28,85	4,82,33	7,73,19	9,09,49	12,52,1
3. Money order receipts	2,04,99	3,73,84	5,14,14	7,81,75	12,43,0
4. Other receipts	43,36	58,03	1,19,96	4,79,72	11,91,0
Deduct-					
5 Net payments to other postal administra-					
tion	()10,51	29,80	79,32	53,40	89,0
6. Telegraph deptt. share of stamps .	3,44,75	3,55,24	4,94,60	62,46(a)	1
7. TOTAL—RECEIPTS	21,22,12	29,42,50	40,78,25	65,99,65	110,54,1
8. Working expenses including contribu-					
tories/appropriation renewals reserve	22.42.00	21.01.02	42 00 00		
fund	22,43,00	31,01,52	43,89,20	75,01,46	122,18,4
21 - 21	74,46	1,75,05	2,56,65	6,45,16	12,05,6
0. Working expenses (Net)	21,67,54	29,26,46	41,32,54	68,56,30	110,12,8
11. Net receipts	()46,42	16,04	(—)54,30	(—)2,56,64	41,3
2. Interest/dividend to general revenues(1).	3,54	15,19	32,90	71,70	1,36,60
3. Net revenue(+)/Net expenditure(—) .	()49,96	(+)84	(—)8720	()3,28,34	<b>(</b> )95,2
	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
Receipts—		A PARTIE			
1. Postage (stamps and cash)	86,72,16	94,78,25	115,21,49	139,01,09	144 22 2
2. Service postage stamps	15,05,56	12,81,20			144,22,7
2. Service postage stamps 3. Money order receipts			18,05,30	22,47,91	21,86,6
	26,27,93	15,50,95	18,71,76	24,26,47	29,46,9
4. Other receipts • • • •	6,78,22	19,74,94	17,67,25	8,62,63	11,78,69
Deduct—					
5. Net payments to other postal administra-	50.22	77.03	10 10 22	40.00	
6. Telegraph deptt. share of stamps .	59,23	77,92	18,10,32	42,32	45,29
	124.24.65	142.07.41	1670540	402.05.50	
7. TOTAL—RECEIPTS	134,24,65	142,07,41	167,85,48	193,95,78	206,89,7
8. Working expenses including contribu- torics/appropriation to renewals reserve fund.	158,55,67	19,94,48	236,95,28	150 50 00	224 40 4
9. Deduct credits to working expenses .	15,46,58	17,05,99		150,59,98	236,59,7
0. Working expenses (Net)			24,72,00	28,29,63	31,72,3
*	143,09,09	174,88,19	212,23,27	222,30,35	204,87,3
1. Net receipts	()8,84,44	()32,80,78	(-)44,37,80	(-)28,34,57	(-)2,02,3
2. Interest/dividend to general revenue(1).	6,65,94	2,98,10	3,36,66	3,69,31	4,00,7
3. Net revenue(+)/Net expenditure(—) .	()15,50,38	()35,78,88	()47,74,46	(—)32,03,88	()1,98,3

Source: Director General of Posts and Department of Communications.

Norg. - Pattern of working expenses revised to bring in conformity with pattern in Tables 132 and 133.

<sup>(1)</sup> Item 12 for the year 1965-66 represents the full dividend due for the year.

<sup>(</sup>a) A scheme for realisation of telegraph charges in cash instead of postage stamps as extended, in stages, to all telegraphs offices (including combined offices between 1-4-1962 to 1-1-1965).

## POSTS AND TELEGRAPHS

Table 124-Post Office Capital Accounts Expenditure

							'000 Rupees
			1950-51	1955-56	1960-61	1965-66	1970-71
			2	3	4	5	6
	•	•	1,464	63,72	· 1,00,93	1,12,44	2,82,77
he year(1)	•	•	26,665	4,71,11	9,25,82	16,27,13	26,25,11
			1973-74	1974-75	1975-76	1976-77	1977-78
			7	8	9	10	11
	•		4,46,83	1,03,71	2,38,79	3,72,53	7,54,85
ne year (1)	٠		40,46,05	41,51,11	43,89,90	47,62,43	55,17,28
	he year(1)			2	2 3	2 3 4  1,464 63,72 1,00,93  he year(1) 26,665 4,71,11 9,25,82  1973-74 1974-75 1975-76  7 8 9	1950-51 1955-56 1960-61 1965-66 2 3 4 5  1,464 63,72 1,00,93 1,12,44  the year(1) 26,665 4,71,11 9,25,82 16,27,13  1973-74 1974-75 1975-76 1976-77  7 8 9 10

Source Director General of Posts and Telegraph s
Department of Communications.

Table 125-TELEGRAPHS LINES-SUMMARY

							0'	00 Kilometre
				1950-	51 1955-	56 1960-61	1965-66	1970-7
1			æ	2	3	4	5	6
1. Along Road—			64.					
(a) Line				66	85	1,02	1,27	1,67
(b) Wire	-			75	99	1,26	1,74	2,51
2. Along Railway —								
(a) Line				72	75	78	79	84
(b) Wire • •		•		3,56	37	4,07	4,30	4,58
3. Cable · · ·		٠		1	1	. 2	. 3	4
4. Cable Conductors .	•	•	•	30	29	46	2	1,81
Total							•	
(a) Line $[1(a)+2(a)+3]$				1,40	1,62	1,82	2,08	2,54
(b) Wire $[1(b)+2(+)4]$	•	•	•	<b>4,6</b> 0	5,01	5,79	7,26	8,90
					1974-75	1975-76	1976-77	1977-78(P)
1					7	8	9	10
(1) Telegraph Lines .					2,94	3,07	3,16	3,17
					18,76	19,79	20,50	23,17
(2) Wire .	•	•	•	•	10,70	17,17	,,,,,	. ,-
(2) Wire . (3) ,, Cables .	•	•	•	•	14	15	15	*

<sup>(1)</sup> Inclusive of Rs. 10,516,649 portion of Capital outlay financed from ordinary Revenue from 1955-56 onwards.

<sup>\*</sup>Telegraph Cables and Conductors included in Telephone Line Summary.

Table 126-TELEPHONE LINES-SUMMARY

										'000 Number
						1950-51	1955-56	1960-61	1965-66	1970-7
1						2	3	4	5	6
1. Kilometres of line (A)		•			-	28	36	53	92	1,4
2. Kilometres of wire on		(B)r	•	•		7,30	9,23	12,13	16,02	21,2
3. Kilometres of cables (		•	•.	•		9	13	21	36	5:
4. Kilometres of cable co		ctors	(D)	•		11,07	15,74	25,98	52,87	86,3
5. Total Kilometres of lin						37	50	77	1,29	1,9
6. Total Kilometres of w				•		18,37	24,97	38,11	68,92	1,07,5
						1974-75	1975-76	197	6-77	1977-78
1			4			7	8		9	10
1. Telephone lines						1,91	2,26		2,39	2,61
2. Trunk lines .			•			• •			* *	••
Z. Ifther mics .						15,76	15,80	1	7,16	17,20
3. Telephone wires				•		,				
3. Telephone wires	•	•				•••			• •	• •
	•		•	•					1,00	 1,02

Source: Director General of Posts and Telegraphs, Department of Communications.

Table 127-TELEPHONE OFFICES-SUMMARY

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
A. Number of Exchanges—				.,	
(i) Departmental • • •	507	831	1,374	2,711	3,967
(ii) Other than departmental	147	228	212	508	936
(iii) Private Branch Exchanges	3,033	4,758	6,383	9,482	13,685
B. Total telephones	168,000	278,000	462,797	857,822	1,293,283
C. Total annual rental including trunk & local call fees (Rs. 000) (1).	8,88,95	14,06,93	22,87,43	56,03,64	30,28,24
D. S.T.D. routes • · · · ·		_	معبت	12	43
	1973-74	1974-75	1975-76	1976-77	1977-78
1	7	8	9	10	11
A. Numbers of Exchanges—					
(i) Departmental · · · ·	4,711	4,905	5,240	5,819	6,238
(ii) Other than departmental	••	• •	••	• •	• •
(iii) Private Branch exchanges .	15,589	16,59 <b>9</b>	17,525	18,492	19,20
B. Total telephones	1,637,462	1,744,088	1,913,824	20,95,962	22,47,18
C. Total annual rental including trunk & local call fees (Rs. 600)(1)	19,13,200	221,41,00	251,97,70	35,00,273	406,14,5
D. S.T.D. routes • • • •	66	94	• •		

<sup>(1)</sup> This includes advance collections under Own your telephone scheme.

## Table 128-TELEGRAPH STATISTICS

								'0	00 Numbers
					1950-51	1955-56	1960-61	1965-66	1970-71
1			···		2	3	4	5	6
Paid messages-									
Inland Traffic—									
State-									
Number					26,13	29,57	44,81	47,92	46,74
Value (Rs.)					88,73	89,36	1,53,45	2,08,78	2,87,5
Private (including	Press)-	_							
Number					2,06,14	2,61,30	2,95,47	3,56,56	4,75,13
Value (Rs.)	•	•	•	•	3,30,06	3,60,66	4,89,29	6,83,03	11,96,70
TOTAL-									
Number .					2,32,27	2,90,87	3,40,29	4,04,49	5,21,87
Value (Rs.)		٠	٠		4,18,79	4,50,03	6,42,74	8,91,81	14,84,2
Foreign Traffic— State—									
Number .					57	94	98	1,06	81
Value (Rs.)	i				5,01	11,38	6,59	9,11	8,06
Private (including	Press)-		,		11000	,-	7,00	-,	0,00
Number .					46,36	45,36	39,96	37,15	33,59
Value (Rs.)					1,15,33	1,31,51	1,02,10	1,62,11	1,63,12
TOTAL-									
Number .					46,93	44,10	40,93	38,21	34,40
- · · ·	*	•	•	•	1,20,33	1,42,89	1,08,70	1,71,72	1,71,18
Value (Rs.)		,		•	1,20,33	1,42,67	1,00,70	1,/1,/2	1,/1,10
					1973-74	1974-75	1975-76	1976-77	1977-78
1					7	8	9	10	11
Paid messages—	79	* ** ** ** ***************************							
Inland Traffic—									
State-									
Number .		•	٠	•	46,34	46,41	56,51	54,90	<b>49,</b> 97
Value (Rs.)		•	*		3,72,11	3,58,02	••	••	••
Private (including	Press)-	_					* ***	# O# 10	
Number .		•	•	•	5,68,44	5,72,76	5,78,51	5,97,10	5,24,24
Value (Rs.)	•	٠	•	•	13,28,82	13,06,08		•••	- * · · · · · · · · · · · · · · · · · ·
TOTAL-									
Number .	•	٠	•	•	6,14,78	6,19,16	6,35,02	6,52,00	5,74,21
Value (Rs.)	•	•	•	٠	17,00,94	16,64,11		···	
Foreign Traffic— State—									
Number •					<b>7</b> 9	19	1,85	61	60
Value (Rs.)					8,69	8,58	••	••	••
Private (including	Press)-	-							
Number .				•	34,61	34,44	40,00	46,18	46,44
Value (Rs.)	·	•	•	•	1,72,66	11,71,12	••		••
TOTAL—							4- 6-	. 0,1	
Nimbor				•	35,40	35,24	41,85	46,79	47,04
Number · Value (Rs.) ·					1,81,35	1,79,70			

Note—The value of Foreign telegrams indicates Indian share only,

Posts and Telegraphs

Table 128—Telegraph Statistics—contd.

										45-00-
						1950-51	1955-56	1960-61	1965-66	1970-71
1						2	3	4	5	6
otal Inland and Fo	reign	Traffi	с—							
Number						26,70	30,51	45,79	48,98	47,54
Value (Rs.)	•	•	•		•	93,74	1,00,75	1,60,04	2,17,89	2,95,61
Private (includ	ing Pr	ess)								
Number	•	٠		•	•	2,53,07	3,04,46	3,35,43	3,94,72	5,08,72
Value (Rs.)	٠	•	٠	•		4,50,40	4,92,17	5,91,39	8,45,14	13,59,82
Grand Total-										
Number						2,79,77	3,34,97	3,81,23	4,42,69	5,56,27
Value (Rs.)	•		•	٠		5,44,14	5,92,91	7,51,44	10,63,03	16,55,43
Details of Press r	nessag	es—								
Number	-	٠	•			2,30	3,23	3,72	5,00	5,33
Value (Rs.)	•	•	•	•	-79	9,30	14,60	14,07	31,64	26,76
Inland Telegraphi	c Moi	ney O	rders	Issuec	<i>l</i> —					
Number	•	٠			٠	11,56	15,36	17,69	18,69	22,79
Value (Rs.)	•	٠	•	•	·	11,66,37	12,14,93	15,42,25	20,09,38	29,33,00
						1973-74	1974-75	1 <b>9</b> 75 <b>-</b> 76	1976-77	1977-78
1						7	8	9	10	11
Total Inland Fore	ign Ti	 raffic-								
State-										
Number	•	-				47,13	47,20	58,36	55,51	50,57
Value (Rs.)	•	٠	•			3,80,80	3,66,61	• •	• •	• •
Private (includi	ing Pr	ess)—	-						<b></b>	
Number	•	•	• *	•	•	6,03,05	6,07,20	6,18,51	6,43,28	5,70,6
Value (Rs.)	٠	•	•	•	•	15,01,48	14,77,20	• •	••	
Grand Total-						ta.				
Number	•	•	•	•	•	6,50,18	6,54,40	6,76,87	6,98,79	6,21,2
Value (Rs.)	•	•	•	•	•	18,82,28	18,43,81	••	••	•
Details of Press n	nessag	es—		•					4.45	
Number	•	•	•	•	•	5,70	5,64	6,47	4,48	4,62
Value (Rs.)	•	•	•	•	•	27,73	26,85	••	••	•
Inland Telegraphic	c Mor	iey Oi	rders .	Issued	<u>'</u> —	<u>.</u>	** **			
Number	•	•	•	•	•	23,44	18,63	• •	• •	
Value (Rs.)	•	•	•	•	•	32,53,81	30,10,46	• •	• •	

Table 129—Telegraph Statistics—Offices(1)

							1950-51	l 19.	55-56	1960-61	1965-66	1970-71	1973-74
	i						2		3	4	5	6	7
A) Offices maintained				Dep	a <b>t</b> rme	nt							
1. Number open			ашс—					80	116	148	201	247	29
(a) Departme (b) Combined		•	.•	•	•	•	3,58	-	5,206	6,831	8,581	11,188	29 13,27
						•	5,50		3,200	0,031	0,201	11,100	13,2
2. Number belon (a) Open for				syste	ms—								
(a) Open for (i) Railw	_	шашк				_	74	R	1,109	813	529	393	31
(ii) Cana		•	•	•			11		161	117	113	92	18
(b) Open for		- -	time w		cae .	•						,	
(b) Open for (i) Railw		шѕиа	tive i	ur po	363	100	13	9	221	168	88	399	25
(ii) Cana	_	•						5	994	1,032	1,466	1,470	1,01
3) Offices maintained			Admi	niotec	tiona			100		-,	2,	-,	2,02
(a) Open for				mana	HOUS								
(a) Open for (i) Raily		цаш	_			1.74	3,74	16	2,962	4,823	3,188	3,473	2.9
(ii) Cana	_						11000		1			67	17
(b) Open for		nieter	itive n	urno	505								
(i) Railw		matre	trivo b	urpo	303	340	50	0	719	936	1,211	1,198	97
(ii) Canal	-							134		32	43	-,,,,,	,
` '	Ť	•					30349				12	34	4
C) Telex Exchanges.	•	•	•	•		•	<b>2</b> 44470			_	12	34	4.
			_				19	974-75		1975-76	1976 <b>-7</b>	7 19	77-78
										0			
	1							8		9	10		11
1. Departmental T	elegra	phic	Offices					303		306	32	5	334
2. No. of Combin								14,596		16,253	17,46	<b>7</b> 1	9,440
			,			1						•	,
3. Opened for pai (a) Railway	u IIa	шс				141		2,447		2,860	2,70	וו	2,711*
(b) Canal •		•	•					519		425	37	<del>7</del> }	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
4. Open for Admir	nistrat	ive n	eeds—										
(a) Railway	•							762		1,822	2,05		2,568*
(b) Canal .								643		789	83.		-

<sup>(1)</sup> Categorisation of Telegraph Offices has been revised and data for 1974-75 & 1975-76 are given according to revised categories.

<sup>\*</sup>Total of Railway and canal.

POSTS AND TELEGRAPHS

Table 130-RADIO TELEGRAMS

					1 <b>950-</b> 51	1955-56	1960-61	1965-66	1970-7
1					2	3	4	5	6
No. of messages sent	•	•	•	•	8,535	10,373	17,698	67,182	58,387
Received	•	•	•	•	38,558	41,191	58,310	28,950	21,266
	TOTAL	•	•	•	47,073	51,664	76,008	96,132	79,653
					1973-74	1974-75	1975-76	1976-77	<b>1977-</b> 78
	1				7	8	9	10	11
No. of messages sent	•	•	,		71,459	75,776	82,037	1,02,194	89,868
Received	9.		•		38,295	39,915	40,691	50,619	41,908
	TOTAL				1,09,754	1,15,691	1,22,728	1,52,813	1,31,776



Table 131—CAPITAL REVENUE AND WORKING EXPENSES OF THE TELEGRAPHS
DEPARTMENT (INCLUDING TELEPHONE AND WIRELESS BRANCH)

('000 Rs.) 1965-66 1950-51 1955-56 1960-61 1970-71 2 3 4 5 1 6 Capital Outlay-8,89,52 10,24,93 30,25,44 Expenditure of the year 6,92,78 3,27,87 85,59,90 131,78,32 249,76,13 Expenditure to the end of the year 48,86,49 229,67,52 Revenue-7,55,93 5,92,91 10,63,03 5,39,31 From Messages. 16,78,94 28,80,52 Miscellaneous 9,73,75 15,31,96 61,14,68 143,76,72 TOTAL (REVENUE) 36,36,46 15,13,06 21,24,88 71,77,71 169,55,65 Working Expenses including Contributories/ 11,56,77 17,98,31 34,14,60 68,51,44 131,58,50 appropriations to Renewals Reserve Fund Deduct Credits to Working Expenses 2,22,72 2,57,78 4,46,63 2,03,56 6,71,79 31,56,82 Working Expenses (Net) 9,53,22 15,75,59 64,04,90 124,86,72 Net Receipts . 5,59,84 5,49,28 4,79,63 7,72,81 35,68,94 Interest/Dividend to General Revenues 1,12,27 2,02,82 3,90,43 9,79,29 11,82,20 Net Revenue(+)/Net Expenditure (--) (+) 4,47,57 (+) 3,46,47 (+)8,9,20(-)2,06,48(+)23,86,741973-74 1974-75 1975-76 1976-77 1977-78 9 1 10 11 Capital Outlay-69,23,68 Expenditure of the year 30,91,21 46,74,08 3,40,36 14,46,35 Expenditure to the end of the year 298,22,17 344,96,86 414,20,54 417,60,90 432,07,25 Revenue-From Messages (telegraphs) 24,49,97 26,11,00 32,71,33 43,26,17 48,67,80 Miscellaneous (other telecom.) 233,39,43 283,04,50 202,04,22 382,04,59 412,61,44 TOTAL (REVENUE) 226,54,20 259,50,43 315,75,83 425,30,76 461,29,24 Working Expenses including Contributories/ 177,78,09 216,39,23 268,43,61 288,74,33 331,06,57 appropriations to Renewals Reserve Fund Deduct Credits to Working Expenses . 10,50,34 13,21,69 18,03,39 19,97,12 24,72,64 Working Expenses (Net) 167,27,75 203,17,54 250,40,22 268,77,21 306,33,93 Net Receipts 59,24,43 56,32,89 65,35,61 156,53,55 154,95,31 Interest/Dividend to General Revenues 15,67,26 18,20,81 22,02,65 24,86,74 25,93,89 Net Revenue (-!)/Net Expenditure (--) (+)38,12,08 $(\div)43,57,17$ (+)43,32,96( 1)131,66,81 (+)129,01,42

Please see footnotes on page 310.

Table 132—General Results of the Posts and Telegraphs Department

•					(Rs. '000)
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Year ending 31st March—					
Capital Outlay in connection with Posts and Telegraphs					
During the year—					
Outlay (outside Revenue Account) •	7,07,42	9,03,25	11,25,87	31,37,88	6,10,64
To end of the year • • •	51,03,14	89,25,85	139,98,97	264,98,09	255,92,63
Gross Receipts—	00.50.10	21.02.54	40.00.07	66.17.04	105 12 51
Postage and Message Revenue	23,53,18	31,03,54	42,00,07	66,17,84	105,43,71
Miscellaneous Revenue	10,28,23	19,63,84	35,14,63	71,59,53	165,66,10
Total · · · ·	36,55,17	50,67,38	77,14,70	137,77,37	271,09,81
Working Expenses including Contributories/ appropriation to Renewals Reserve Fund	33,99,77	18,99,83	78,03,80	143,52,89	253,76,92
Deduct Credits to Working Expenses	2,78,02	3,97,77	5,14,43	10,91,69	18,77,40
Working Expenses (Net)	31,21,75	45,02,06	72,89,37	132,61,20	234,99,52
Net Receipts	5,13,42	5,65,32	4,25,34	5,16,17	31,60,29
Interest/Dividend to General Revenue	1,15,82	2,18,01	4,23,34	10,50,98	13,18,80
Net Revenue(+)/Net Expenditure (—)	(+)3,97,61	(+)3,47,31	(+-)2,00	(+)5,84,82	(+)22,91,49
	1973-74	1974-75	1975-76	1976 <b>-7</b> 7	1977-78
1	7	8	9	10	11
Year ending 31st March—  Capital Outlay in connection with Posts and Telegraphs—					
During the year— Outlay (outside the Revenue Account).	35,78,05	47,77,79	71,62,47	7,12,89	22,01,20
To end of the year • • • •	338,68,23	386,47,97	458,10,44	465,23,33	487,24,53
	, ,			, , , ,	,,
Gross Receipts— Postage and Message Revenue	360,78,84	401,57,84	483,61,81	619,26,54	668,18,96
Miscellaneous Revenue	227,1472	,,	,,,,,,	,,	000,10,50
Wiscenanoods Revende			<u> </u>		······································
TOTAL · · · ·	A CO #10 O A	401 ET D4	402 (1.01	610.36.54	CC0 10 0C
-	360,78,84	401,57,84	483,61,81	619,26,54	668,18,96
Working Expenses including contri- butories/appropriations to Renewals Reserve Fund	336,33,77	408,33,41	505,38,89	539,34,31	567,66,27
butories/appropriations to Kenewais				-	
butories/appropriations to Renewals Reserve Fund	336,33,77	408,33,41	505,38,89	539,34,31	567,66,27
butories/appropriations to Renewals Reserve Fund  Deduct Credits to Working Expenses :	336,33,77 25,96,93	408,33,41 30,27,68	505,38,89	539,34,31 48,26,75	567,66,27 56,44,96
butories/appropriations to Renewals Reserve Fund  Deduct Credits to Working Expenses  Working Expenses (Net)	336,33,77 25,96,93 310,36,84	408,33,41 30,27,68 378,05,73	505,38,89 42,75,39 462,63,50	539,34,31 48,26,75 491,07,56	567,66,27 56,44,96 511,21,13

Please see footnotes on page 310.

## 24. LABOUR

This section presents data in respect of employment, wages and earnings, industrial disputes, industrial injuries and labour training.

Attempts have been made to cover statistics regarding employment both under the public and private sectors as far as figures are available.

## Table 133

This table relates to all establishments under Central Government, State Governments, Quasi Government Organisations and Local Bodies. The information is based on the data collected by the Employment Exchanges as part of their programme for collection of Employment Market information on quarterly basis. The information on the number of persons employed at the end of every quarter is compiled by the Directorate General of Employment & Training through the Employment Market Information (EMI) Programme. The programme provides for collection, among other things, of emloyment data in the organised sector, i.e., the entire public sector and non-agricultural establishments employing 10 or more workers in the private sector. The data from the private sector establishments employing 25 or more employees are collected under the employment Exchanges (Compulsory Notification of Vacancies) Act, 1959. The rest (10-24 Workers) are being collected from March, 1966 onwards voluntarily from the employers. The non-response is generally small but employment in such establishments is estimated by the local Employment Officers on the basis of data furnished for previous quarters and included in the overall estimate of employment.

The main changes in coverage are as follows:—Figures in respect of the Union Territory of Goa, Daman & Diu are included from March, 1970 onwards and those for Mizoram from March, 1975 onwards. The 1971 figures for Manipur have been repeated in later years but excluded from March, 1975 due to non-receipt of data. Again from March 1977, the data in respect of Manipur have been included. The figures do not cover Nagaland, Arunachal Pradesh, Andaman & Nicobar Islands, Lakshadweep, Dadra & Nagar Haveli, and Sikkim as the EMI data collection programme has not so far been extended to this State/Union Territories. From 1975, data are based on the National Industrial Classification (NIC)—1970.

## Table 134

This table relates to employment in Railways. As the regrouping of Government Railways was completed on 14th April 1952, zone-wise information regarding employment in Railways is available only from that year. Information regarding employment in Production Units includes, Chittaranjan Locomotive Works and Integral Coach Factory from 1955, Diesel Locomotive Works, Dandakarnya-Bolangir-Kiriburu Railway Project from 1961, Railway Electrification Project from 1966 and wheel & Axle plant from 1979 onwards. The employment in Ganga Bridge Project which was shown under Works and Projects (Production Units) prior to 1960-61 is now shown under Eastern Railways as this Project was merged with Eastern Railways with effect from 1960-61 and the employment, in Dandakarnya-Bolangir-Kiriburu Railways Project and Ralway Electrification Project which were shown under Works and Project (Production Units) upto 31-3-1968, is now shown under South Eastern Railways as these projects were merged with the South Eastern Railway with effect from 1-11-1968. Besides employment data for Railway Board, other Railway Offices including Meteropolitan Transport Project (Railways) are also given in this Table. Data for Non-Government Railways have been discontinued from 1978, whereas the figures for R.P.S.F. personnel was included under column (d. 13 from 1977 onwards. The employment data include class I to IV permanent and temporary employees.

## Tables, 1354 135B 135C & 135D

The statistics in these tables relate to factories as defined under the Factories Act, 1948. This Act covers factories employing 10 workers or more with the aid of power, 20 workers or more without the aid of power and factories specially brought under the purview of the Act by the State Governments. The statistics of employment relate to persons employed directly or through any agency, whether for wages or not, in any manufacturing process, or in cleaning any part of the mchinery or premises used for a manufacturing process, or any other kind of work incidental to or connected with the manufacturing process or the subject of manufacturing process. Thus the definition of 'worker' as laid down in the Act does not cover manual workers alone but some clerical and supervisory personnel as well.

The employment figures represent "average daily employment". The figure of average daily employment are furnished by each factory by dividing the total attendance (Man-days worked) during a year by the total number of working days during the year. Thus, the measure of employment is based on actual attendance and not on the physical number of persons on roll. In the case of non-responding

320 LABOUR

factories estimated figures have been given. The reported or estimated figures of average daily employment for all factories beloning to an industry group or a State are summed up to obtain the total average daily employment for an industry group or a state.

The data for 1951 relate to the former Part 'A', 'B' and Part 'C' States. Data from 1956 onwards relate to re-organised States and Union Territories and include estimated information relating to employment in factories not submitting returns whereas earlier figures relate to factories submitting returns only.

Data for 1956 exclude Manipur and Jammu & Kashmir and those for 1961 and 1962 exclude Jammu & Kashmir only.

Figures for 1956 onwards have been demarcated by a deep line in order to indicate non-comparability with earlier figures.

Table 135A presents industry-wise figures of employment in Government and Local Fund factories and in other factories. In this table, figures upto 1970 are based on the old classification of industries. As the figures for the years 1971 onwards are being built up for the groups of industries according to NIC 1970, these figures have been given against the group of industries under old classification considered nearest to the new group.

Table 135B provides Statewise data for total employment in all factories.

Tables 135C and 135D present data regarding employment in factories according to the NIC 1970. Table 135C provides all-India figures upto 3 digit-level as per NIC-1970 for the years 1971 onwards and table 135D gives Statewise data according to major groups of indutsires for the year 1975.

## Table 136

Average daily employment in factories according to three broad age-categories and sex is shown in this table. The information relates to only factories submitting returns. The Factories Act, 1948 defines adult, adolescent and child, as follows:

- (i) Adult is one who has completed 18 years.
- (ii) Adolescent is one who has completed 15 years but not 18 years.
- (iii) Child is one who has not completed 15 years (children below 14 years are not permitted to work).

## Table 137

This table presents estimated average daily employment in 'Working Factories' using power. The factories employing 10 or more workers and using power are covered under section 2m(i) of the Factories Act, 1948. The statistics presented in the table refer to the set of factories registered under this section.

## Table 138

This table provides estimated employment in generation transmission and distribution of electrical energy. The information on the number of persons employed at the end of every quarter is compiled by the Directorate General of Employment and Training through the Employment Market Information (EMI) Programme, details of which are given in notes to table 133.

The table gives information regarding average daily number of workers employed in mining. The mineral-wise break-up of employment in mines is given for 12 important minerals. The method of computation of average daily number of workers employed is the same as given above for tables 135A, B, C & D. Under the statutory provisions of Mines Act, 1952 the Director General of Mines Safety collects information regarding number of persons employed in mines and quarries (except those specially exempted by Central Government). Upto 1951, the information regarding employment in mines was collected under the Indian Mines Act, 1923 and thereafter it was collected under the Mines Act 1952. The scope of the Act changes slightly from time to time. For example, by a Notification of March 1955, a number of hitherto exempted stone, lime-stone and sand excavations were brought under the purview of the Act. The provisions of the Act were extended to the State of Jammu & Kashmir from the 15th August, 1968.

## *Table* 140

This table shows the average daily number of persons employed in tea, coffee and rubber estates. The Directorate of Economics and Statistics, Ministry of Agriculture & Irrigation collects figures of The Directorate of Economics and Statistics, Ministry of Agriculture & Irrigation collects figures of employment from coffee and rubber estates every year through State Governments. The data for employment in tea plantation are based on the publication, "Tea Statistics" published by the Tea Board. The data for coffee and rubber plantations are supplied respectively by the Indian Coffee Board. The Indian Rubber Board. All wokers in garden and outside, are covered. According to instruct and the Indian Rubber Board. and the indian Rubber Board. An wokers in garden and outside, are covered. According to instructions laid down, each estate furnishes figures of 'average daily employment' by dividing the total mandays worked during a year by a standard figure of 300 working days. The figures of "average daily employment" for individual estates are added up to obtain the 'average daily employment' for each industry viz., tea, coffee and rubber.

LABOUR 321

### Table 141

Statistics of employment in respect of shops, commercial establishments and restaurants registered under the Weekly Holidays Act, 1942 or Shops and Commercial Establishments Act in the various States are given in this table. These Acts are in force only in certain urban areas covering municipal areas, towns and cantonments, and hence the statistics are limited to shops and commercial establishments in such areas. The employment data are compiled by the State authorities either from the annual returns or from the figures furnished by the employers at the time of registration of the unit under the Act. In some cases the figures are collected specially by the Inspectors appointed under the Acts directly from the individual establishments. The number of shops may be more than the number of workers employed therein due to the fact that shops not employing any workers but run independently by the owners themselves are also covered by the Act.

## Tables 142A-142B

These tables show the number of applicants on the live register of Employment Exchanges. The Employment Exchanges which are under the control of the Director General of Employment and Training. Ministry of Labour, register names of the persons seeking employment and help them to secure employment. Table 142A gives all-India figures for the period 1960—1973 by broad occupational groups based on old classification (National classification of occupation—1960) and table 142B provides Statewise data based on revised National classification of occupation, 1968 for the year 1977 and all-India figures for 1974 to 1978.

## Table 143A

This table gives the number of applicants placed in employment through the employment exchange according to type of establishments namely: (i) Central Government (ii) Union Territory Administration (iii) State Governments (iv) Quasi Government & Local Bodies (v) Other establishments.

Table 143B

This table presents the data regarding the number of applicants placed in employment through employment exchanges by category of applicants, namely: (i) Ex-service men (ii) Displaced persons (iii) Bangaladesh migrants (iv) Women (v) Scheduled Castes and (vi) Scheduled Tribes.

#### *Tables* 144—146

These tables present data about wages and carnings of factory workers in India. The data are collected under Payment of Wages Act, 1936 and relate to factories defined under clause (m) of section 2 of the Factories Act, 1948. Earnings include basic wages, dearness allowance, over-time payment, other cash allowances including production or incentive bonus, efficiency bonus, money value of concessions, annual or prepaid bonus and arrears. Prior to 1st April 1958, the Payment of Wages Act, 1936 was applicable only to employees earning less than Rs. 200 per month. With the enforce ment of the Payment of Wages (Amendment) Act, 1957 with effect from the 1st April 1958, the scope-of the Act has been extended to cover persons earning more than Rs. 200 but less than Rs. 400 per month. Acceptable returns for this revised wage group were received only from 1961. The information regarding both the wage groups for the years 1961 to 1964 was published in the 1967 issue of this publication. The payment of wages (Amendment) act, 1976 extends the coverage of the act to persons earning less than Rs. 1000 per month. The data up to 1975, therefore relate to workers drawing less than Rs. 400 per month and from 1976 onwards relate to persons drawing less than Rs. 1000 per month.

Table 144 gives State-wise data regarding total annual earnings of factory workers. Figures in this table exclude information about railway workshops but include that for Defence installations. Tables 145 and 146 present per capita annual earnings of factory workers respectively by States and by industries. The earnings of workers in the seasonal industries which comprise food, beverages, tobacco, gins & presses are excluded from those presented in these two tables.

Table 147

This table presents wages and earning of mining labour in non-coal mines. The data for coal-mines relate to average weekly earnings of miners & loaders in December each year, whereas those for other mines relate to average daily earnings of miners & loaders in December each year. The average weekly cash earnings in coal mines are computed by dividing the total payments during any complete working week in the month of December by the average daily attendance during that week. Upto 1965 the average daily earnings for mines other than coal were computed by dividing the total payment for December by the corresponding aggregate daily attendance. From 1966 onwards these are computed by dividing the earnings in the month of December for a week by six.

## Table 148

This table gives statistics of injuries in factories. Under the Factories Act, 1948 statistics of industrial accidents due to which affected persons are prevented from attending to work for a period of 48 hours or more, immediately following the injury, are required to be reported to the Factory

Inspectors. For statistical purposes, the number of injuries is given by the number of persons receiving injuries as a result of an accident and this number is more than the actual number of accidents because one accident may result in injuries to more than one person. The data on injuries presented in the table relate only to factories submitting returns. No estimates of injuries can be made for the defaulting factories. The incidence rate of injuries is calculated by dividing the total number of injuries by the corresponding number of workers employed in the factories submitting returns.

Table 149

This table shows number of accidents and number of injuries (i.e., number of presons receiving injuries) in Mines. The data are collected under the Mines Act. Accidents have been classified into fatal and serious. A serious bodily injury is one which involves, or in all probability will involve, permanent loss of or permanent injury to any limb, or permanent loss of or injury to sight or hearing and fracture of any limb enforcing absence of the injured persons from work for a period exceeding 20 days complete statistics of minor injuries are not available. Data from 1951 to 1967 cover whole of the Indian Union except Jammu and Kashmir.

Table 150

This table shows the State-wise distribution of number of disputes, workers involved and number of man-days lost on account of industrial disputes resulting in work-stoppages. The data are collected on a voluntary basis by the State authorities and the Regional Labour Commissioner, (Central) who furnish consolidated returns to the Labour Bureau. The figures of number of workers involved relate to the maximum number of workers involved on any day during the course of work stoppage as known upto the date of reporting. The figures of man-days lost are calculated by adding up actual vacancies caused by the work-stoppage on each working day. Scheduled holidays during the period of work stoppage are not taken into account in the calculation of man-days lost.

Table 151

This table shows all-India figures of industrial disputes by causes of disputes.

Table 152

The data included in the table relate to compensated injuries under the Workmen's Compensation Act, 1923 and are based on annual returns received under the Act from State Governments, Posts and Telegraphs, and the annual report of the Railway Board. The information in respect of Railways relate to financial year from the year 1967 onwards. Under the Act, compensation is payable to workers employed in scheduled employment and drawing upto Rs. 500 per month for injuries due to accident resulting in death or disablement for more than 3 days provided that it is not caused through the fault of the worker himself. With effect from 1st October, 1975 the wage limit for coverage of workmen under the Workmen's Compensation Act has been raised from Rs. 500 to Rs. 1000 per month. As all the injuries are not compensated, the number of compensated injuries does not reflect the total number of injuries occurring. Further, many of the establishments covered by the Workmen's Compensation Act fail to submit returns and hence, information received by the State Authorities about the number of compensated injuries and the amount of compensation paid, is incomplete. In establishments covered by the Employees State Insurance Act, compensation in respect of injuries is paid under that Act and not under the Workmen's Compensation Act. This limitation affects the trend and comparability of the statistics of compensated injuries.

Table 153

The table shows number of training institutes, centres and trainees, etc. The data regarding trainees are given by States/Union Territories and by engineering & non-engineering trades. This table shows progress of the labour training programmes sponsored by the Ministry of Labour.

Table 154

This table presents data on employment in insurance. The information upto the year 1974-75 was collected by the Central Statistical Organisation, Department of Statistics. From 1975-76 onwards, the information has been furnished by the Ministry of Finance in respect of Life Insurance Corporation and General Insurance Corporation but this excludes four State Insurance Companies which account for less than half percent of total employment in the insurance sector.

Table 155

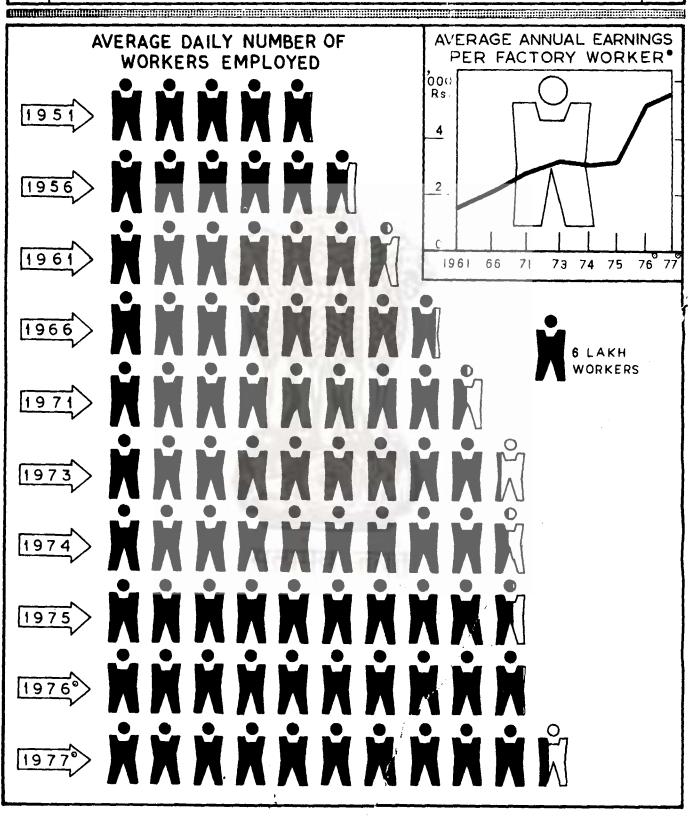
The table presents data on the number of banks and number of persons employed in the banking sector separately in respect of scheduled and non-scheduled banks and in regional rural banks and in The Reserve Bank of India. Information is collected by the Reserve Bank of India.

Tables 156A & 156B

These two tables give the number of persons employed in Ports in India. Table 156A gives the staff-strength in major, minor and intermediate ports.

Table 156B shows the data regarding number of dock workers registered with Dock Labour Board at major ports. The source of information for these tables is the Ministry of Shipping & Transport.

# FACTORY EMPLOYMENT AND EARNINGS



<sup>●</sup> RELATES TO WORKERS DRAWING LESS THAN RS.400/ P.M. FROM 1976 & ONWARDS DATA RELATES TO WORKERS DRAWING LESS THAN RS.1000/ P.M.

O PROVISIONAL

Table 133—Estimated Employment in the Public and Private sectors

'000 Number

<u>.</u>			Publi	c sector		Privat	e sector	<b>Q</b>
Ycar/State		Central Govt. establish- ments	State Govts. establish- ments	Quasi Govt. establish- ments(1)	Local bodies	Large(2)	Small(3)	Grand total
1		2	3	4	5	6	7	8
1960-61 · · · · · · · · · · · · · · · · · · ·	•	. 20,90.0	30,14·0 37,27·0	7,73·0 13,16·2	11,73·0 16,89·2	50,40·0 51,05·7	7,07 • 4	1,20,90 · 0
1970-71		. 27,71.3	41,52.2	19,28.9	18,78.4	60,35.0	7,25.6	1,74,91 • 4
1971-72		. 28,40.5	42,82.4	21,71.4	19,14.6	⇔0,36·1	7,32.8	1,79,77.9
1972-73		. 29,17.9	45,79.0	25,77.8	18,99.9	(0,97.8	7,51 • 4	1,88,23.8
1973-74		. 29,39.3	47,06 · 1	29,12.0	19,28 • 4	60,71.2	7,22.5	1,92,79.6
1974-75		. 29,88.0	47,47 · 6	31,91.8	19,40 · 2	60,95.0	7,08.6	1,96,71.3
1975-76	٠	. 30,46.9	49,39.0	33,92 · 1	19,85 • 4	c1,12·6	7,31.0	2,02,06.3
1976-77		. 30,82.0	51,30.2	36,75 · 2	19,89.0	(1,37.0	7,30 · 4	2,07,43 • 9
1977-78		. 30,96.2	54,00.9	39,28.6	20,15 · 1	63,21.9	7,20.8	2,14,83.6
1977-78—								
States:								
Andhra Pradesh	*	. 1,99.0	2,93 · 2	2,87.4	2,13 · 5	2,70.7	53.6	13,17.4
Assam	•	. 70.8	1,77•4	51.6	9.7	1,74.2	9.5	7,93 · 4
Bihar · ·	•	. 1,96.3	3,56.9	5,31.6	1,55.6	2,61.6	38 • 2	15,40 · 3
Gujarat		. 1,26.3	1,59.4	1,63.5	2,22 · 3	4,92.9	57.8	12,22.3
Haryana .		. 25.7	1,67.9	64.0	13.1	1,53 • 4	19-1	4,43 • 1
Himachal Pradesh	•	. 28.1	1,39.3	30.6	4.4	8-2	2.6	2,13 · 2
Jammu & Kashmir		. 26.2	95.8	10.1	4.6	8 · 1	1.4	1,46.2
Karnataka .		. 1,05.1	3,32.4	2,57.7	42.9	2,66.0	56.4	10,60.6
Kerala	•	. 62.7	2,25.9	1,51 · 1	20.0	3,37.9	1,07·3	9,55.0
Madhya Pradesh		. 1,83.3	5,01 - 1	3,03.7	46.5	1,85.5	25.5	12,45.5
Maharashtra .		4,60.1	6,32.9	4,28 · 2	4,69 · 2	11,77.4	57.2	32,25 · 1
Manipur		. 5.3	24.1	0.1	2.4	1.6	0.1	33.5
Meghalaya .		. 9.0	17-3	6.4	5.0	2.7	1.1	41.4
Orissa · ·		. 50.1	2,57.1	96.1	11.4	77.6	12.5	5,04.9
Punjab		. 63.8	2,49 · 1	85.7	27.6	1,29.1	25.6	5,80.9
-		. 1,44.2	3,07-2	1,02.8	69.4	1,18.9	15.9	7,58•4
Rajasthan Tamil Nadu .		. 1,44.2	3,63.8	3,30.5	2,03 · 8	5,17.3	88.4	1-0-0
Tripura		. 3.1	39.2	2.4	1.3	5.1	0.7	51.8
-				2,98.0	2,86.4	5,57.5	72.1	
Uttar Pradesh . West Bengal .	•	. 4,22·1 . 4,27·3	6,38·5 3,00·4	6,17·8	1,13 · 4	10,43.4	73·1 30·6	22,75·8 25,32·8
•	•	. 4,21.3	3,00*4	0,17 0	1,15 4	10,41.4	30 0	23,32-6
Union Territory:						4	•	=
Chandigarh .	•	. 12.9	16.5	6.9	0.1	10.7	2.6	49.7
Delhi		. 2,42·1	49.2	88·8 10·3	90·0 1·0	1,37•7 20•8	35·6 3·4	6,43 · 5
Goa, Daman & Diu		. 4.6	21.3				3.4	61.7
Mizoram	•	. 0.3	12.0	0·1 0·7	0.3	0-1	_	12.7
Nagaland	•	. 0.6	7•4 15•5	3.1	1.3	13.5	2.2	8.3
Pondicherry .	•	. 3.3	12.2	2, 1	1,2	13.3	2.7	38.9

Source: Directorate General of Employment and Training.

Note.—Due to rounding off of the State figures do not necessarily add up to the all-India total, please see also general notes at the beginning of the Section.

<sup>(1)</sup> Includes employment data of the 14 Nationalised Banks from 1970.

<sup>(2)</sup> Establishments employing 25 or more workers.

<sup>(3)</sup> Establishments employing 10-24 workers.

LABOUR

Table 134—EMPLOYMENT IN RAILWAYS

(Number)

Yes							Zones			
T PSI	ır		•	Central	Eastern	No			North east frontier	Southern
1			 	2	3	4		5	6	7
1951-52				1,68,068	2,51,482	1,3	0,461	1,03,765		1,44,981
1955-56	•			1,84,402	1,53,384	1,5	2,211	1,22,310		1,58,393
1960-61		•		1,96,028	1,74,014	1,7	7,452	83,386	59,159	1,61,572
1965-66				2,29,083	1,99,262	1,9	4,397	92,306	77,383	1,77,770
1970-71				1,78,084	2,00,125	1,9	6,280	94,292	81,455	1,33,076
1974-75			• ,	1,84,996	2,06,624	2,0	8,808	95,629	83,194	1,35,507
1975-76				1,84,660	2,07,568	2,1	1,194	97,093	84,152	1,37,718
1976-77				1,86,323	2,12,191	2,1	4,072	98,887	84,699	1,38,634
1977-78	•			2,00,802	2,14,749	2,1	8,593	98,638	85,928	1,24,871
1978-79	٠	•		2,08,695	2,20,223	2,2	3,662	1,00,105	86,734	1,29,472
Vana					Zones			- Non-Govern	ı- Railway	Grand
Year	<b>,</b>		-	South central	South eastern	Western	Production units		Board & other railways offices	total
1				8	9	10	11	12	13	14
951-52		•				1,14,282		8,760	10,040	9,31,829
955-56	•				1,09,980,	1,30,477	10,742	5,917	2,929	10,30,74
960-61	٠				1,22,724	1,59,833	18,615	5,768	4,235	11,62,786
965-66					1,63,773	1,82,275	30,034	5,679	6,025	13,57,987
970-71				98,291	1,74,679	1,80,533	30,633	4,645	6,755	13,78,848
7.4-75		•		1,06,428	1,91,861	1,90,303.	34,757	1,857	8,749	14,48,71
9 <b>75-7</b> 6		•		1,06,853	1,95,458	1,90,306	35,017	L,843	8,547	14,60,409
976-77				1,07,032	1,94,529	1,90,927	35,223	1,858	8,645	14,73,020
9 <b>77-</b> 78				1,13,352	1,95,787	1,93,765	36,799		13,288	14,96,572
978 <b>-7</b> 9				1,13,222	1,95,775	1,98,347	37,190		13,360	15,26,785

Source: Railway Board, Ministry of Railways.

### Table 135A—FACTORY EMPLOYMENT(\*) (Estimated average daily number of workers employed)

(Starting 1971 based on National Industrial classification: NIC-1970)

'000 Number

Y	'ear			All Factoric (Govt. and		8.	Textiles I	Printing, ublishing nd allied	ture of	- Electri	cal T		Electricity, gas and steam	Res
				other)				ndustries	except electrical machine	appliai and	nces			
1				2	3		4	5	6	7.		8	9.	10
1951			•	29,14	2,37		3	20	22	10	- <del>-</del>	1,27	8	49
1956				34,02	3,61		5	24	17	9	1	1,65	13	1,27
1961				39,18	5,84		14	36	36	17		2,58	29	1,95
1966				47,02	8,99		45	42	70	49		3,10	38	3,45
1971			٠	50,83	10,22		90	54(a)	1,28	49	1	1,47	50	5,04
1973				55,00	12,27		1,44	57(a)	1,39	75	j	1,70	54	5,8
1974				56,79	13,18		1,54	63(a)	1,49	81		1,80	58	6,34
1975(P)				57,71	13,98		1,62	69(a)	1,42	84		2,02	65	6,7
197 <b>6</b> (P)				59,79	15,04		2,04	7Q(a)	1,45	93		2,13,	69,	7,0
1977(P)	•			61,63	15,88		2,16	71(a)	1,81	95		2,18	<b>69</b> .	7,3
						(ii) O	ther Facto	ories (excl	uding Gov	ernment a	and Lo	cal Fund	Factories)	
Yea	r			Total (cols. 12—21)	Gins and presses		ther Facto	Textiles		Non- metallio mineral	Basic metal industries	Manu	- Transport - equipment - ment ery ot	Rest
Yea	r			(cols.	and c	Food except beve-		Textiles	Chemi- oals and Chemical	Non- metallio mineral	Basic motal indus-	Manu facture of machin (excer electric	- Transport - equipment - ment ery ot	Rest
1	r		•	(cols. 12—21)	and o	Food except beve- rages	Tobacco	Textiles	Chemi- oals and Chemical products	Non- metallio mineral products	Basic metal- indus- tries	Manu factori of machin (excer electric machin	Transport equipment ery ot cal ery)	
951				(cols. 12—21)	and oppesses	Food except beverages	Tobacco	Textiles	Chemi- oals and Chemical products	Non- metaltio mineral products	Basic metals industries	Manu factors of machin (excep electric machin	Transport equipment ery ot cal erry)	21
951 1956		-		(cols. 12—21)	and operated and o	Food except beverages	Tobacco	Textiles	Chemicals and Chemical products	Non-metallio mineral products	Basic motals industries	Manu facture of machin (except electric machin	Transport equipment ery of cal ery)	21
951 1956 1961	·			(cols. 12—21).  11  2,299  25,21	12 89	Food except beverages	14 1,22 1,48 1,74	15 10,42	Chemi- oals and Chemical products	Non-metallio mineral products	Basic motal industries	Manu facture of machin (excer electric machin 1997)	Transport equipment ery of cal erry)  20:  58  63  1,00	21 293 3,36
951 956 961 1966				(cols. 12—21)  11  2,299  25,21 33,34	12 89 1,10 1,50	Food sxcept beverages  13  335  3,51  5,51	14 1,22 1,48 1,74 1,60	15 10.42 12,10 14,91	Chemicals and Chemical products  16  74  80 1-15	Non-metablio mineral products	Basic metal-industries  18.  96	Manu facture of machin (excer electric machin 1997)	Transport equipment ery of cal erry)  20: 58 58 1,00 1,42	21 293 3,36 5;39 7,24
951 956 961 1966 971	·			(cols. 12—21).  11  2,299  25,21 33,34 38,03	12 89 1,10 1,50 1,43	Food secept beverages 335 3,51 5,51 5,83	1.48 1.49 1.74 1.60 1.45(	15 10,42 12,10 13,15	Chemicals and Chemical products  16  74  80 1,51	Non-metablio mineral products	Basic motal-industries  18.  96  1,02 1,47	Manu facture of machin (excer electric machin 1997)	Transport equipment ery of cal ery)  20:  58  63  1,00  1,42  1,56	21 293 3,36 5;39 7,24 8,43
951 956 961 1966 1971	·			(cols. 12—21) 11 2,299 25,21 33,34 38,03 40,61	12 89 1,10 1,50 1,43 (b)	Food except beverages  13  335  3,51  5,51  5,83	1,48 1,74, 1,60 1,45(-	15 10.42 12,10 14,91 12,15 c) 13,36	Chemicals and Chemical products  16  74  80 1,51 2,06	Non-metallio mineral products  17.  110.  1,04  1,87  2,26  2,57	Basic motal-industries  18.  96  1,02 1,47 1,84 2,31	Manu facture of machin (excer electric machin 1997) 1,79 2,75 2,42 2,50	Transport equipment ery of teal ery)  20:  58  63.  1,00.  1,42  1,56  1,60	29: 3,36 5;39 7,24 8,43 8,77
	·			(cols. 12—21)  11  2,299  25,21 33,34 38,03 40,61 42,73	12 89 1,10 1,50 1,43 (b)	Food except beverages  13  335  3,51  5,51  5,83  6,44  6,86	1.48 1.49 1.60 1.45( 1.95( 1.53)	15 10,42 12,10 14,91 12,15 c) 13,36 c) 13,71	Chemicals and Chemical products  16  74  80 1,51 2,06 2,21	Non-metablio mineral products  17.  110.  1,04  1,87  2,26  2,57  2,72	Basic motal-industries  18.  96  1,02 1,47 1,84 2,31 2,41	Manu facture of machin (excer electric machin 1997) 1,79 2,75 2,42 2,50	Transport equipment ery of cal ery)  20:  58  58  63  1,00  1,42  1,56  1,60  1,61	21 293 3,36 5;39
951 1956 1966 1971 1973				(cols. 12—21) 11 2,299 25,21 33,34 38,03 40,61 42,73 43,61	12 89 1,10 1,50 1,43 (b) (b)	Food except beverages  335 3,51 5,51 5,83 6,44 6,86 7,20	1,48 1,48 1,74, 1,60 1,45(- 1,95(- 1,53) 1,524	10,42 12,10 12,15 c) 13,36 c) 13,71 c) 13,93	Chemicals and Chemical products  16  74  80 1,15 1,51 2,06 2,21 2,37	Non-metablico mineral products  17.  110.  1,04  1,87  2,26  2,57  2,72  2,78	Basic motals industries 18.  18.  95  1,02 1,47 1,84 2,31 2,41 2,56	Manu facture of machin (excep electric machin 1997) 1,79 2,75 2,42 2,50 2,66	Transport equipment ery of cal ery)  20:  58  58  63  1,00  1,42  1,56  1,60  1,61  1,53	21 293 3,36 5;39 7,24 8,43 8,77 8,96

Source: Labour Bureau, Ministry of Labour.

<sup>(1)</sup> There may be slight differences in totals due to nounding off of the figures. From 1956 onwards, the data also include the estimated employment for factories not submitting returns. Rough annual estimates of average daily employment for States not submitting returns were 31 thousands for 1956 and 10 thousands for 1961. For 1971 onwards figures are based on NIC-1970.

<sup>(</sup>a) Includes Paper and Paper Products.

<sup>(</sup>b) Included under Textiles.

<sup>(</sup>c) Includes beverages.

LABOUR

### Table 135B—FACTORY EMPLOYMENT—BY STATES (Estimated average daily number of workers employed) (Figures in brackets represent number of working factories)

(Employment in '000)

Year	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himchal Pradesh	Jammu & Kashmir	Karnatal	k <b>a Ke</b> ra	1a 1	Madhya Prad <b>es</b> h	Maha- l rashtra	Maniput	Megha laya
1	2	3	4	5	6	7	8	9	10	)	11	12	13	14
951		65 (911)	7,192 (2,605)	<del>-</del>	-	1 (7)		55 (453)	(71:	14 5)	1,11 (1,544)	7,68(e (7,825)		
956	2,04 (3,765)	75 (1,037)	1,77 (4,359)			(13)	5 (40)	75 (935)	1,6		1.68	10,52(c) (10,115)	(b) (49)	
961	2,28 (4,984)	80 (1,250)	1,92 (6,058)	3,61 (3,841)	_	2 (27)		1.78 (2,311)	1,7 (2,46		1,69 (1,947)	8,27 (8,308)	(b) (34)	_
966	2,55 (5,075)	81 (1,424)	2,38 (11,602)	4,13 (4,668)	72 (1,176)	(80)	9 (190)	2,40 (2,769)	2,0 (2,91)	00 8) (	2,12 (2,229)	9,37 (9,129)	(48)	-
971	2,66 (7,695)	77 (1,434)	2,85 (18,041)	4,45 (5,819)	94 (1,458)	(202)	(220)	2,80 (3,806)	(3,03		2,22 (3,332)	10,50 (10,326)	(205)	
973	3,46 (9,210)	77 (1,399)	3,05 (20,640)	5,01 (6,841)	1,08 (1,673)	15 (260)	(232)	3,19 (4,122)	2.4 (5,05		2,36 (3,535)	10,91 (10,747)	(116)	_
974	3,68 (9,949)	78 (1,401)	3,19 (22,048)	5,23 (7,599)	1,09 (1,715)	15 (287)	13 (254)	3,34 (4,536)	2,6 (6,04)		2,45 (3,771)	10,93 (11,062)	(117)	2(c) (41)
975(P)	3,94 (10,344)	80 (1,402)	3,36 (24,760)	5,27 (8,042)	1,10 (1,800)	16 (321)	16 (367)	3,44 (5,453)	2,6 (6,31		2,96 (4,35 <b>5</b> )	10,69 (11,513)	(113)	(43)
976( <b>P</b> )	3,99	82 (1,411)	3,42 (25,821)	5,41 (8,863)	1,23 (1,984)	16 (423)	18 (416)	3,44( (5,453)	(E) 2,8 (6,93		3,27 (4,960)	11,06 (12,013)	(124)	(49)
977(P)	4,52 (11,817)	(1,446)	3,54 (27,385)	5,65 (9,509)	1,32 (2,097)	16 (4,83)	18 (436)	3,44( (5,453)	E) 2,8 (7,63	:8 5) (	3,22 (5,020)	11,26 (12,434)	(124)	(49)
Year	Orissa	Punjab	Rajasthan	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal Is	A.&N. C	garh N	adra & lagar laveli	k Delhi	Goa, Daman, Diu	Pondi- cherry	Total
1	15	16	17	18	19	20	21	22	23	24	25	26	27	28
951 .	17 (293)	48 (1,336)	34 (350)	4,18 (11,706)	11 (77)	2,03 (1,458)	6,55(a) (2,613)	(3)			(465)	,. ) 		29,14(d (34,785
1956 .	23 (322)	91 (2,165)	45 (386)	3,08 (4,808)	2 (53)	2,74 (1,942)	6,82 (3,193)	4 (6)			51 (7 <b>57</b> )	••	••	34,02 (37,162)
1961 .	38 (494)	1,32 (3,150)(a	57 (915)	3,30 (5,626)	(57)	3,38 (2,837)	7,39 (4,333)	(12)	* *	٠.	72 (1,08 <b>3)</b>		••	39,18 (50,095)
966 .	68 (890)	1,04 (3,554)	77 (1,568)	4,05 (6,644)	(80)	4,15 (3,652)	8,73 (5,735)	(16)	* *	• •	88 (1,352)	4 (73)	••	47,02 (64,872)
971 .	71 (938)	1,19 (4,561)	(2,028)	4,60 (5,961)	(6 <b>7</b> )	4,20 (4,051)	8,39 (5,597)	(20)	9 (123)		99 (1,706)	(132)	(323)	50,83 (81,078)
973 .	71 (960)	1,28 (4,941)	97 (2,241)	4,85 (6,357)	(63)	4,50 (4,436)	8,73 (5,651)	3 (24)	9 (155)		1,03 (1,930)	(113)	13 (354)	55,00 (91,055)
974 .	75 (1,023)	1,32 (5,119)	1,00 (2,396)	5,16 (6,533)	(62)	4,66 (4,650)	8,84 (5,711)	3 (23)	9 (170)		1,08 (2,043)	(117)	(393)	56,79 (97,065)
97 <b>5(P</b> )	74 (1,010)	1,37 (5,288)	1,10 (3,009)	4,99 (6,734)	3 (62)	4,73 (4,722)	8,70 (5,650)	(21)	8 (178)	(11)	116 (2,337)	(11 <b>6</b> )	(406) (	57,71 (104,374)
97 <b>6(P)</b>	(1,010) 81 (1,098)	1,45 (5,424)	1,18 (3,664)	5,36 (7,213)	3 (60)	4,84 (4,991)	8,65 (5,731)	3 (23)	8 (187)	(11)(1	1,25 E)(2,599)	9 (122)	14 (428) (1	59,79 (11,190,
977(P)	79 (1,157)	1,57 (5,767)	1,29 (4,455)	5,57 (7,722)	3 (65)	5,12 (5,243)	8,56 (5,860)	4 (22)	9 (175)	(11)	1,28 (2,708)	10 (142)	14 (472) (1	61,36 ,17,687)

Note: Totals may not tally due to rounding off.

<sup>(</sup>a) Includes estimated figures of employment in factories not submitting returns.

<sup>(</sup>b) Less than 500.

<sup>(</sup>d) The total includes 2,424 working factories employing 207 thousand workers in respect of those States for which information has not been given in this table.

<sup>(</sup>e) Earlier figures were included in Assam.

<sup>(</sup>E) Estimated due to non-receipt of returns.

### Table 135C—FACTORY EMPLOYMENT

(Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

Code Number and Industry		lotal (A	i India)	
Code Number and Industry	1971	1974	1975(P)	1976(P)
1	2	3	4	
Major Group-00-Agricultural Production		·	<del></del>	
30. Cereal crops (paddy, wheat, jowar, bajra, maize, ragi, barley gram, etc.)	37	36	36	2
	(1)	(1)	(1)	(1
02. Raw cotton	30 (1)	_		~
04. Sann hemp and other kindered fibres	362	77	81	8
08. Agricultural Production not elsewhere classified	(18)	(2) (119)	(2) 374	(2)
Agricultural Hollaction not elsewhere elassifica	_	(2)	(15)	123 (6)
TOTAL-00	429	232	491	236
Major Group-01Plantations	(20)	(5)	(18)	$-\frac{(9)}{}$
010. Tea			18	
794			$-\frac{(1)}{100}$	
Total-01			18 (1)	
Major Group—02—Livestock Production				
20. Cattle and goat-breading, rearing, ranching, etc. and produc-	77	127	* 0.4	4.50
tion of milk	(1)	137	184 (3)	152 (5)
29. Rearing of livestock and production of live stock products			. ,	
not elsewhere classified	-		30	60
Total-02	77	1.27	(2) 214	(6) 212
701112 03	(1)	(3)	(5)	(11)
Major Group—03—Agricultural Services	267	220	534	
33. Grading agricultural and livestock products	(2)	228 (6)	526 (10)	361 (1 <b>2</b> )
36. Scientific services likes soil testing		21	(/	37
<ol> <li>Agricultural services not elsewhere classified (like land clearing, land draining etc.)</li> </ol>	46	(2		(1) 24
	(1)			( <u>ī</u> )
Total.—03	313 (3)	249	526	42
Major Group-05-Forestry and Logging	(3)	(8)	(10)	(14
50. Planting, replanting and conservation of forests		* *		•
51. Logging-felling and cutting of trees and preparation of rough round, hewn or river logs (including incidental hauling)	93	10-1	87	8
	(3)	(3)	(3)	(3)
52. Production of fuel (including charecoal by burning) by exploita-	16	20	24	, ,
	(1)	(1)	(1)	24
4. Gathering of un-cultivated material such as gums, resines, lac,		65(1)		,-
barks, harbs, wild fruits and leavels by exploitation of forests.  59. Other forest products not elsewhere classified such as munih.	498	65(±) 110	112	107
	(10)	(6)	(6)	(6
TOTAL05	607 (14)	299 (11)	223 (10)	218
Major Group -12Metal Ore Mining				(10)
29. Metal ores, not elsewhere classified	45		_	
	(1)			
Total12	45 (1)			
Major Group-19-Other Mining				
90. Stone quarrying clay and Sand pits	50	289	351	77
92. Salt mining and quarrying including crushing, screening and	(4)	(13)	(10)	(21)
evaporating in pans	154	68	122	123
99. Other mining not elsewhere classified (asbestos, quartz, talc	(4)	(2)	(3)	(4)
and Soaps tone, natural abrasives other than sand, graphite,				
etc.)	203 (3)	377 (6)	404 (5)	-
Тотац-19	407	734 -	8 <del>7</del> 7	899
	(11)	(21)	(18)	(25)

### Table 135C=FACTORY EMPLOYMENT—contd.

## (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

Cod Number and Today		Totai (All	(ndia)	
Code Number and Industry	1971	1974	1975(P)	1976(P)
1	2	3	4	5
Major Group—20·21—Manufacture o	f Food Produ	ects		<del></del>
200. Slaughtering, preparation and preservation of meat	347 (5)	2,392 (12)	2,230 (12)	1,978
201. Manufacture of dairy products	12,746	18,976	19,979	23,419
	(168)	(207)	(211)	(240
202. Canning and preservation of fruits and vegetables	6,382	6,185	6,220	7,383
	(125)	(108)	(112)	(132
203. Canning, preserving and processing of fish, crustacean and similar foods	3,180	5,779	5,528	6,301
	(65)	(135)	(147)	(167)
204. Grain mill products	1,36,747	1,40,640	1,46,064	1,52,956
	(18,029)	(21,276)	(23,364)	(24,532
203. Manufacture of bakery products	16,634	19,589	19,553	20,13'
	(470)	(523)	(531)	(556)
206. Manufacture and refining of sugar (vacuum pan sugar factories)	1,19,065	1,28,978	1,31,502	1,34,64
	(233)	(240)	(249)	(258)
207. Production of indigenous sugar, boora, khandsari, gur, etc. from sugar-cane and palm juice	39,692	67,537	91,080	92,611
	(941)	(1,191)	(1,400)	(1,476)
208: Production of common salt	19,275	19,944	20,374	16,247
	(237)	(243)	(262)	(306)
209. Manufacture of cocoa, chocolate and sugar confectionery (including sweetmeats).	3,833	4,469	3,708	4,378
	(93)	(100)	(99)	(103)
210. Manufacture of hydrogenated oils, vanaspati ghee, etc	10,790	12,681	13,112	12,84:
	(74)	(85)	(82)	(79)
211. Manufacture of other edible oils and fats, c. g. mustard oil, groundnut oil, til oil etc. (in edible vils, shown under 315).	61,021	62,877	69,391	73,234
	(3,652)	(4,156)	(4,771)	(5,345)
212. Tea processing	91,887	90,28 <b>5</b>	91,878	93,173
	(1,135)	(1,119)	(1,109)	(1,105
213. Coffee curing, roasting and grinding	7,240	7,041	7,23 <b>2</b>	7,053
	(54)	(67)	(66)	(66)
214. Cashownut processing like drying, shelling, roasting, salting etc.	1,28,916	1,76,106	1,63,812	1,73,569
	(401)	(468)	(479)	(495)
215. Manufacture of ice	3,232	3,711	4,221	4,297
	(283)	(458)	(505)	(539)
216. Manufacture of Prepared animal feeds	1,016	1,667	2,149	3,776
	(94)	(129)	(157)	(165)
217. Manufacture of starch	1,963	3,953	4,007	4,427
	(32)	(57)	(64)	(58)
219. Manufacture of food products not elsewhere classified	12,442	15,155	16,424	17,402
	(457)	(601)	(623)	(684)
Тотаг. 20.21	6,75,408	7,87,965	8,18,464	8,49,821
	(26,548)	(31,175)	(34,243)	(36,319)

### Table 135C—FACTORY EMPLOYMENT—contd.

## (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

Code Number and Industry				
Code Number and industry	1971	1974	1975(P)	1976 <b>(P)</b>
1	2	3	4	5
Major Froup—22—Manufacture of Bevera	iges, Tobacco	and Tobacco	Products	
220. Distilling, rectifying and blending of spirits	6,633 (64)	7,539 (65)	7,712 (67)	7,321 (65)
221. Wine industries	578 (8)	1,369 (16)	1,120 (12)	1,367 (16)
222. Malt liquors and malt	3,470 (25)	4,678 (35)	5,401 (40)	5,666
223. Production of country liquor and toddy	153	1,472	2,195	(46) 1,457
224. Soft drinks and carbonated water industries	(3) 8,148	(18) 8,089	(20) 7,242	(18) 7,274
225. Tobacco stemming redrying and all other operations, which	(164)	(183)	(181)	(185)
connected with preparing raw leaf tobacco for manufacture.	58,058 (259)	95,111 (384)	99,092 (449)	93,234 (537)
226. Manufacture of Bidi	34,407 (521)	4,590 (152)	4,250 (142)	4,003 (132)
227. Munufacture of cigars, cigarettes, cheroot and cigarette tobacco	20,027 (26)	14,378 (21)	14,891 (22)	18,699 (35)
228. Manufacture of chewing tobacco, zarda and snuff	11,520 (321)	11,654 (316)	10,783	12,186
229. Manufacture of tobacco and tobacco products, not elsewhere classified	3,334 (18)	5,627 (30)	(307) 790 (19)	(329) 659 (23)
Total—22	1,46,328 (1,409)	1,54,507 (1,220)	1,53,476 (1,259)	1,51,866 (1,386)
Major Group—23—Manufac	ture of Colt	n Turtilas		
230. Cotton ginning, cleaning and baling	1,32,838 (2,633)	1,52,073 (2,842)	1,53,669 (2,966)	1,60,512 (3,084)
231. Cotton spinning, weaving, shrinking, sanforizing mercerising and finishing of cotton textiles in mills	7,35,144 (907)	8.15,331 (1,077)	8,13,581 (1,198)	8,24,531
232. Printing, dyeing and bleaching of cotton textiles	14,139	15,564	16,571	(1,256) 19,475
233. Cotton spinning other than in mills (charkha)	(263)	(293) 726	(344) 651	(417) 691
234. Production of khadi	(5) 790	(12) 825	(13) 821	(15) 871
235. Weaving and finishing of cotton textiles in handlooms, other	(16)	(17)	(19)	(20)
than khadi	10,754 (320)	11,879 (443)	11,918 (442)	13,408 (601)
236. Weaving and finishing of cotton textiles in power-looms .	40,669 (841)	30,665 (950)	31,369 (1,083)	32,338 (1,333)
239. Cotton textiles not elsewhere classified	9,748 (251)	16,253 (292)	12,723 (328)	12,748 (351)
Тотаl—23	9,44,396 (5,236)	10.43,316 (5,926)	10,41,303 (6,393)	10,64,574 (7,077)

### Table 135C—FACTORY EMPLOYMENT—contd.

Code Number and Industry			Total (	All India)	
Code Number and Industry		1971	1974	1975(P)	19 <b>7</b> 6(P
1		2	3	4	5
Major Group—24—Manufo	acture	of Wool, Silk	and Synther	ic fibre textil	es
240. Wool cleaning, baling and pressing	•	2,637 (66)	2,927 (77)	2,714 (78)	<b>2,</b> 968 <b>(</b> 78)
241. Wool spinning, weaving and finishing in mills		18,078 (87)	(18,725) (89)	19,710 (9 <b>3</b> )	21,279 (108)
242. Wool spinning and weaving (other than in mills)		(210)	9,924 (222)	11,375 (219)	13,419
243. Dyeing and bleaching of woollen textiles		1,427	1,535 (38)	1,667 (45)	1,663 (47)
<sup>2</sup> 44. Manufacture of wool not elsewhere classified	•	4,893 (57)	3,869 (59)	4,183 (68)	4,475 (73)
245. Spinning, weaving and finishing of silk textiles	•	<b>2</b> 6,843 (557)	25,695 (561)	25,045 (589)	26,502 (610)
246. Printing, dyeing and bleaching of silk textiles		3,321 (34)	4,490 (40)	4,858 (46)	4,868 (50)
247. Spinning, weaving and finishing of other textiles—Synt fibres, rayons, nylons, etc.	hetic	52,601 (1,130)	55,898 (1,064)	54,018 (992)	57,744 (1,018)
248. Printing, dyeing and bleaching of synthetic textiles .		11,136 (171)	13,377 (191)	15,472 (216)	16,918 (232)
249. Silk and synthetic fibre textiles not elsewhere classified		15,539 (60)	5,562 (71)	5,026 (88)	5,325 (99)
TOTAL—24		1,47,360 (2,407)	1,42,002 (2,412)	1,44,063 (2,434)	1,55,161 (2,543)
सम्बाध		· · · · · · · · · · · · · · · · · · ·		•	
Major Group -25-Manu	factu <sup>r</sup> e	of Jute, Hen	p and Meste	a Textiles	
250. Jute and mesta pressing and baling	•	2,568 (191)	1,823 (197)	1,825 (205)	1,284 (194)
251. Jute and mesta spinning and weaving	٠	2,55,618 (85)	2,72,645 (89)	2,66,611 (88)	2,53,802 (86)
252. Dycing, printing and bleaching of jute textiles	•	516 (2)	. 183 (2)	195 (2)	218
53. Preparing, spinning, weaving and finishing of hemp other coarse fibres	anđ	8 (1)	170 (3)	119 (2)	103
259. Manufacture of jute bags and other jute textiles not elsew classified	here ·	2,544 (16)	3,116 (21)	2,816 (23)	3,517 (36)
Total—25	. –	2,61,254 (295)	3,77,937 (312)	2,71,566 (320)	2,58,924 (319)

### Table 135C—FACTORY EMPLOYMENT—contd.

C. J. M. Consul Industry		Total	(All India)	
Code Number and Industry	1971	1974	1975(P)	1976(P)
1	2	3	4	5
Major Group—26—Manufacture of Textile products (inclu	ding Wearing A	Apparel other	than Footwe	ear)
260. Knitting mills	11,407 (546)	13 <b>,329</b> (696)	15,557 (656)	12,926 (657)
261. Manufacture of all types of threads, cordage, ropes, twines, nots, etc.	11,162 (184)	11,954 (216)	12,398 (211)	13,244 (219)
262. Embroidery and making of creps laces and fringes	3,533 (101)	3,845 (111)	3,706 (127)	4,012
263. Weaving carpets, rugs and other similar textile products .	3,635 (75)	4,411 (74)	4,931 (76)	(135) 5,185 (80)
264. Manufacture of all types of textiles, garments including wearing apparel	(238)	35,699 (346)	44,282 (460)	56,123 (661)
265. Manufacture of raincoats, hats, etc.	1,702 (55)	1,901 (72)	1,961 (69)	1,88 <b>7</b> (67)
266. Manufacture of made up textiles goods (except garments) such as curtains, mosquito nets, etc.	2,012 (19)	817 (25)	837 (27)	938 (27)
267. Manufacture of water proof textiles such as oil cloth, tar- paulin, etc.	4,022 (41)	3,736 (43)	3,790 (40)	3,966 (45)
268. Manufacture of coir and coir products	4,306 (148)	5,244 (284)	5,375 (280)	5,791
269. Manufacture of textiles not elsewhere classified like lingleun padding, wadding, upholstering, filling, etc.		2,683 (50)	2,818 (47)	(313) 3,135 (51)
Total-26	72,513 (1,451)	83,619 (1,917)	95,655 (1,993)	1,07,207 (2,255
Major Group—27—Manufacture of	Wood and Woo	od Products.	Furniture and	Firtures
270. Manufacture of Veneer, plywood and their products	19,605 (293)	23,897 (391)	24,217 (438)	24,604
271. Sawing and planning of wood (other than plywood)	46,465 (5,357)	50,038 (6,895)	53,917 (7,572)	(461) 58,150 (8,110)
272. Manufacture of wooden and cane boxes, creates, drums, barrels, and other wooden containers, baskets and other rattan, bamboo,			(1,112,	(0,110)
reed and willow wares made entirely or mainly of cane, rattar reed, bamboo and willow	8,120 (249)	9,693 (403)	10,424 (430)	12,481 (475)
273. Manufacture of structural wooden goods (including treated timber) such as beams, pasts, doors and windows (excluding hewing and rough shaping af poles, bolts & other wood material				
which is classified under logging)	1,950 (44)	2,466 (76)	2,523 (88)	2,514 (95)
274. Manufacture of wooden industrial goods, such as bobins, blocks, handles, saddling and similar equipment and fixtures.	6,739 (183)	5,795 (250)	5,293 (256)	5,558 (273)
275. Manufacture of coir and coir products	830 (12)	584 (14)	807 (15)	788
276. Manufacture of wooden furniture and fixtures	11,606 (320)	14,832 (423)	12,558 (443)	(19) 12,152 (461)
277. Manufacture of bamboo and cane furniture & fixtures	149 (10)	472 (11)	371 (8)	392
279. Manufacture of wood, bamboo and cane products not elsewhere classified		1,871 (8 <b>7</b> )	2,653 (95)	(9) 2,667 (173)
Total—27	97,792 (6,526)	1,09,648 (8,550)	1,12,763 (9,345)	1,19,306 (10,076)

### Table 135C—FACTORY EMPLOYMENT—contd.

Code Number and Industry		Total (A	ll India)	
Code Number and Industry	1971	1974	1975(P)	1976( <b>P</b> )
1	2	3	4	5
Major Group—28—Manufacture of Paper and Paper Product	s and Prin	ting, Publishing	and Allied	Industries
280. Manufacture of pulp, paper and paper board including news- print	60,176	69,295	68,626	75,148
281. Manufacture of container and boxes of paper and paper board	(343)	(397)	(434)	(503)
	8,408	10,062	9,659	10,904
	(228)	(328)	(354)	(397)
282. Manufacture of pulp products not elsewhere classified, like dolls	199	228 (4)	240 (4)	255 (6)
283. Manufacture of paper and paper board articles not elsewhere classified	3,029	3,942	3,648	3,862
284. Printing and publishing of newspaper	(69)	(93)	(97)	(101)
	21,424	15,981	15,654	17,091
	(200)	(233)	(212)	(232)
285. Printing and publishing of periodicals, books, journals, atlases, maps and sheet music, directories	52,454	51,865	54,835	54,881
	(1,723)	(1,646)	(1,689)	(1,819)
286. Printing of bank notes, current notes, postage stamps, security presses, etc.	51	6,652	6,855	7,750
	(2)	(6)	(4)	(5)
287. Engraving, etching, blockmaking, etc.	2,296	2,534	2,960	4,358
	(62)	(86)	(112)	(156)
288. Book binding	2,098	3,067	2,504	1,915
	(103)	(145)	(148)	(155)
289. Printing, publishing and allied activities not elsewhere classified like envelope printing, picture post card printing, embossing, etc.	57,431	63,467	64,453	65,061
	(2,223)	(3,019)	(3,212)	(3,170
Total— $28\frac{\pi}{2}$ .	2,07,566	2,27,093	2,29,434	2,41,22:
	(4,955)	(5,957)	(6,266)	(6,544
Major Group—29—Manufacture of Leather and 1	Leather an	d Fur Products	(excent Ren	rie)
290. Training, curing, finishing, embossing and japanning of leather	7,025	17,456	17,277	20,889
	(443)	(458)	(474)	(486)
291. Manufacture of footwear (excluding repair) except vulcanized or moulded rubber of plastic footwear	19,386	18,855	18,750	19,568
	(69)	(107)	(106)	(134)
292. Manufacture of wearing apparel like coats, gloves, etc. of leather and substitutes of leather	266	71	134	364
	(6)	(3)	(2)	(4)
293. Manufacture of leather consumer goods other than apparel and footwear	1,229 (36)	1,763 (56)	1,697 (64)	1,705
294. Scraping, curring, tanning, bleaching and dyeing of fur and other pelts for the trade	11	100	100	(63) 100
295. Manufacture of wearing apparel of fur and pelts	(1)	(5)	(5)	(5)
296. Manufacture of fur and skin rugs and other articles	••	••	••	•
299. Manufacture of leather and fur products not elsewhere classified	5,784	5,695	5,682	5,691
	(25)	(28)	(32)	(30)
Total-29	43,701	43,940	43,640	48,317
	(580)	(657)	(683)	(722)

### Table 135C—FACTORY EMPLOYMENT—contd.

## (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

		,			
	Code Number and Industry		Total (A	ll India)	
	Code Number and industry	1971	1974	1975(P)	1976(P)
•	1	2	3	4	5
	Major Group-30-Manvfacture of Rubber, Plas	stic, Petroleum	and Coal Pre	oducts	
300. T	yre and tube industries	26,692 (312)	32,252 (500)	33,083 (529)	34,658 (576)
	tanufacture of footwear made primarily of vulcanized o coulded rubber	12,024	10,179 (192)	8,731	9,508
302. M	Ianufacture of rubber products not elsewhere classified .	(147) 22,912 (402)	27,494 (67 <b>0</b> )	(206) 26,595 (703)	(242) 29,078 (803)
303. M	anufacture of plastic products not elsewhere classified (expet house furnishing)	26,908	32,152	32,187	34,578
304. Pe	etroleum refineries	(732) 7,119 (20)	(1,028) 6,805 (14)	(1,125) 6,233 (14)	(1,199) 6,916 (17)
305. M	Ianufacture of products of petroleum not elsewhere classified.	3,127 (72)	5,996 (112)	5,349 (124)	6,538 (137)
	roduction of coal tar in coke ovens	1,825 (11)	2,155 (13)	2,080 (12)	2,305 (12)
	Ianufacture of coal and coal tar products not elsewhere assified	6,800 (49)	(158)	11,084 (168)	11,855 (184)
	Total—30	1,07,497 (1,745)	1,37,992 (2,687)	1,25,342 (2,881)	1,35,436 (3,170)
ch	Major Group—31—Manufacture of Chemicals and Chemical .  [anufacture of such basic industrial organic and inorganic memicals and gases such as acids, alkalies and their salts, gases				,
	ke acetylene, oxygen, nitrogen, etc.	30,322	35,809	39,082	41,856
<sup>3</sup> 11. M	Lanufacture of fertilisers and pesticides	(319) 34,352	(416) 42,998	(448) 46,504	(511) 46,638
		(319)	(416)	(448)	(Ś11)
312. M	Innufacture of fertilisers and pesticides	(319) 34,352 (292) 20,713	(416) 42,998 (407) 23,117	(448) 46,504 (467) 24,316	(511) 46,638 (524) 25,161
312. M 313. M 314. M to sh	Ianufacture of fertilisers and pesticides  Ianufacture of paints, varnishes and lacquers  Ianufacture of drugs and medicines  Ianufacture of perfumes, cosmetics, lotions, hair dressings, ooth pastes, soap in any form, synthetic detergents, shampoos, aving products, cleaners, washing and scouting products	(319) 34,352 (292) 20,713 (291) 57,322 (571)	(416) 42,998 (407) 23,117 (365) 62,977 (651)	(448) 46,504 (467) 24,316 (391) 61,283 (679)	(511) 46,638 (524) 25,161 (432) 65,686
312. M 313. M 314. M to sh an	Ianufacture of fertilisers and pesticides  Ianufacture of paints, varnishes and lacquers  Ianufacture of drugs and medicines  Ianufacture of perfumes, cosmetics, lotions, hair dressings, soth pastes, soap in any form, synthetic detergents, shampoos, aving products, cleaners, washing and scouting products and other toilet preparations	(319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271)	(416) 42,998 (407) 23,117 4365) 62,977 (651) 20,215 (458)	(448) 46,504 (467) 24,316 (391) 61,283 (679) 22,773 (556)	(511) 46,638 (524) 25,161 (432) 65,686 (737) 23,017 (620)
312. M 313. M 314. M to sh an 315. M	Ianufacture of paints, varnishes and lacquers  Ianufacture of drugs and medicines  Ianufacture of perfumes, cosmetics, lotions, hair soth pastes, soap in any form, synthetic detergents, shampoos, laving products, cleaners, washing and scouting products and other toilet preparations  Ianufacture of inedible oils	(319) 34,352 (292) 20,713 (291) 57,322 (571)	(416) 42,998 (407) 23,117 4365) 62,977 (651)	(448) 46,504 (467) 24,316 (391) 61,283 (679)	(511) 46,638 (524) 25,161 (432) 65,686 (737) 23,017 (620) 12,181
312. M 313. M 314. M to sh an 315. M 316. M	Ianufacture of fertilisers and pesticides  Ianufacture of paints, varnishes and lacquers  Ianufacture of drugs and medicines  Ianufacture of perfumes, cosmetics, lotions, hair dressings, soth pastes, soap in any form, synthetic detergents, shampoos, aving products, cleaners, washing and scouting products and other toilet preparations	(319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826	(416) 42,998 (407) 23,117 1365) 62,977 (651) 20,215 (458) 10,443	(448) 46,504 (467) 24,316 (391) 61,283 (679) 22,773 (556) 10,283	(511) 46,638 (524) 25,161 (432) 65,686 (737) 23,017 (620) 12,181 (150) 25,864
312. M 313. M 314. M to sh an 315. M 316. M 317. M	Ianufacture of paints, varnishes and lacquers  Ianufacture of drugs and medicines  Ianufacture of perfumes, cosmetics, lotions, hair dressings, both pastes, soap in any form, synthetic detergents, shampoos, laving products, cleaners, washing and scouting products and other toilet preparations  Ianufacture of inedible oils  Ianufacture of turpentine, synthetic resins, plastic materials and inthetic fibres like nylon, terylene except glass  Ianufacture of matches	(319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826 (59) 11,163 (113) 20,705 (258)	(416) 42,998 (407) 23,117 (365) 62,977 (651) 20,215 (458) 16,443 (103) 1,259 (183) 23,427 (309)	(448) 46,504 (467) 24,316 (391) 61,283 (679) 22,773 (556) 10,283 (119) 25,194 (201) 25,099 (340)	(511) 46,638 (524) 25,161 (432) 65,686 (737) 23,017 (620) 12,181 (150) 25,864 (210) 30,400
312. M 313. M 314. M 50 sh 315. M 316. M 317. M 318. M	Ianufacture of paints, varnishes and lacquers  Ianufacture of paints, varnishes and lacquers  Ianufacture of drugs and medicines  Ianufacture of perfumes, cosmetics, lotions, hair dressings, ooth pastes, soap in any form, synthetic detergents, shampoos, aving products, cleaners, washing and scouting products nd other toilet preparations  Ianufacture of inedible oils  Ianufacture of turpentine, synthetic resins, plastic materials and inthetic fibres like nylon, terylene except glass  Ianufacture of matches  Ianufacture of explosives and ammunitions, fireworks	(319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826 (59) 11,163 (113) 20,705	(416) 42,998 (407) 23,117 (365) 62,977 (651) 20,215 (458) 16,443 (103) 14,259 (183) 23,427	(448) 46,504 (467) 24,316 (391) 61,283 (679) 22,773 (556) 10,283 (119) 25,194 (201) 25,099	(511) 46,638 (524) 25,161 (432) 65,686 (737)  23,017 (620) 12,181 (150) 25,864 (210) 30,400 (414) 43,910
312. M 313. M 314. M 50 sh 315. M 316. M 317. M 318. M	Ianufacture of paints, varnishes and lacquers  Ianufacture of drugs and medicines  Ianufacture of perfumes, cosmetics, lotions, hair dressings, both pastes, soap in any form, synthetic detergents, shampoos, laving products, cleaners, washing and scouting products and other toilet preparations  Ianufacture of inedible oils  Ianufacture of turpentine, synthetic resins, plastic materials and inthetic fibres like nylon, terylene except glass  Ianufacture of matches	(319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826 (59) 11,163 (113) 20,705 (258) 37,119	(416) 42,998 (407) 23,117 (365) (2,977 (651) 20,215 (458) 10,443 (103) 1-,259 (183) 23,427 (309) 41,434	(448) 46,504 (467) 24,316 (391) 61,283 (679) 22,773 (556) 10,283 (119) 25,194 (201) 25,099 (340) 41,821	(511) 46,638 (524) 25,161 (432) 65,686 (737) 23,017 (620)

### Table 135C—FACTORY EMPLOYMENT—contd.

## (Estimated average daily number of workers employed) (Figures in brakets indicate number of working factories)

Code No. 1 A Yed		Total (	(All India)	
Code Number and Industry	1971	1974	1975(P)	1976(P
1	2	3	4	5
Major Group—32—Manufacture of Non-	metalic Min	eral Products		
320. Manufacture of structural clay products	83,66 <b>2</b> (1,312)	87, <b>730</b> (1,549)	88,391 (1,608)	91,04 (1,718
321. Manufacture of glass and glass products	52,6 <b>5</b> 8	61,406	58,897	58,68
	(396)	(468)	(474)	(492
322. Manufacture of carthenware and earthen pottery	5,414 (58)	3,966 (58)	<b>4,2</b> 54 (71)	4,004 (61
323. Manufacture of chinaware and porcelainware	18,847	23,069	22,880	24,09
	(168)	(238)	(251)	(262
324. Manufacture of cement, lime and plaster	37,063	40,417	41,924	45,22
	(180)	(222)	(247)	(257
325. Manufacture of mica products	19,018	20,133	18,686	18,54
	(287)	(279)	(280)	(270
326. Manufacture of structural stone goods, stone dressing and stone crushing and stonewares	18,705	23,085	19,596	20,96
	(681)	(773)	(841)	(914)
327. Manufacture of earthen and plaster statues and other products	158	60	54	10:
	(4)	(4)	(4)	(5
228. Manufacture of asbestos, cement and other cement products.	12,034	9,541	10,874	11,480
	(107)	(81)	(112)	(111
329. Manufacture of miscellaneous non-metallic mineral products such as slate products, abrasives, graphite products, mineral wool silica products and other non-metallic mineral products not elsewhere classified	24,454	32,183	32,084	35,276
	(616)	(843)	(893)	(942)
TOTAL-32	2,72,013	3,01,590	2,97,640	3,09,429
	(3,809)	(4,515)	(4,781)	(5,032
Majer Group—33—Basic Metal	and Alloys	Industries		
330. Iron and steel industries	1,13,512	1,13,884	1,17,236	1,32,97]
	(273)	(377)	(408)	(414)
31. Foundries for casting and forging iron and steel	1,54,851	1,88,862	2,08,548	2,08,204
	(2,052)	(2,624)	(2,894)	(3,036)
32. Manufacture of ferro-alloys	11,630	21,822	1,23,161	22,735
	(193)	(310)	(279)	(297)
33. Copper manufacturing	6,889	8,138	8,178	8,743
	(73)	(109)	(113)	(121)
34. Brass manufacturing	8,006	6,780	7,160	8,015
	(178)	(171)	(178)	(185)
	18,714	25,365 (289)	23,292 (301)	21,915 (316)
	(206)		•	2,090
35. Aluminium manufacturing	1,556 (14)	1,730 (21)	1,937 (27)	
35. Aluminium manufacturing	1,556		9,669 (231)	(29) 10,508 (262)

### Table 135C—FACTORY EMPLOYMENT—contd.

## (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

	Code Number and Industry -		Total (A	All India)	
	Code Number and Industry —	1971	1974	1075(P)	1976(P)
	1	2	3	4	. 5
340.	Major Group—34—Manufacture of Metal Products and Parts, and Manufacture of fabricated metal products such as metal cans from timplate, terme plate or enamelled sheet metal, metal shipping containers, barrels, drums, kegs, pails safes, voults, enamelled sanitary and all other fabricated metal pro-				ent
	ducts not elsewhere classified	81,893 (2,119)	84,798 (2,433)	81,196 (2,576)	85,44 (2,691
	Manufacture of structural metal products	15,917 (246)	19,127 (292)	18,241 (317)	17,81 (333
<b>1</b> 2.	Manufacture of furniture and fixtures, primarily of metal .	4,523 (173)	5,658 (224)	5,369 (240)	5,47 (259
43.	Manufacture of hand tools and general hardware	33,686 (952)	41,010 (1,215)	39,157 (1,296)	41,68 (1,354
44.	Enamelling, japanning, lacquering, galvanising, plating and polishing of metal products	11,042 (379)	10,848 (480)	12,138 (506)	12,526 (535
45.	Manufacture of metal utensils, cutlery and kitchenwares	17,689 (606)	20,054 (798)	18,875 (830)	20,154 (872
49.	Manufacture of metal products except machinery and transport equipment not elsewhere classified, like type founding	20,566 (481)	21,791 (525)	20,448 (535)	21,554 (552
	Тотац—34	1,85,316 (4,956)	2,03,286 (5,967)	1,95,424 (6,300)	2,04,65 (6,596
<b>31.</b> ]	Major Group—35—Manufacture of Machinery, Machine Tool Manufacture of agricultural machinery and equipment and parts  Manufacture and repair of drills, coal cutting machines, earth moving, lifting and road rollers and other heavy machinery,	29,335 (899)	34,678 (32)	34,641 (1,008)	36,17 (995
52.	cranes, conveyers and road rollers and other heavy machinery and equipment used by construction and mining industries  Manufacture of prime movers, boilers and steam generating plants such as diesel engines and parts	14,542 (121) 33,962	17, 13 (100) 41, 180	19,651 (180) 45,527	22,224 (181) 43,584
	Industrial machinery for food and textile industries	(373) 39,804	(470) 45,059	(564) 47,228	(574) 48,264
54.	Industrial machinery for other than food and textile industries	(617) 15,522 (259)	(696) 20,611 (350)	(769) 19,731 (407)	(829) 21,378 (405
	Manufacture of refrigerators, air conditioners and fire fighting equipment and other parts, components and accessories not elsewhere classified	9,353	12,168	12,222	7,061
56.	Manufacture of alteration and repairs of general items of non-electrical machinery, components, equipment and accessories not elsewhere classified	(80)	(100)	(94) 33,046	(97 <sub>)</sub>
	Manufacture of machine tools, their parts and accessories .	(624) 43,788	(520) 48,216	(582) 47,883	(877) 49,539
	Manufacture of office, computing and accounting machinery and parts	(573) 4,715 (65)	(660) 5,112 (79)	(740) 5,099 (83)	(746) 5,270 (91)
	Manufacture and repair of non-electrical machinery, equipment, components, and accessories not elsewhere classified (such as sewing machines, automatic merchandising machines, washing, laundry, drycleaning and pressing machines, cooking ranges and ovens, other service in industry machines, arms and armament etc.	1,31,671 (2,156)	1,47,561 (2,642)	1,45,625 (2,567)	1,46,609 (2,709)
		(4,130)	(4,074)	(4,501)	(2,709)

### Table 135C—FACTORY EMPLOYMENT—contd.

(Estimated average daily number of workers employed)
(Figures in brackets indicate number of working factories)

Code Number and Industry -		Total (A	All India)	
Code Number and Industry –	1971	1974	1975(P)	1976(P)
1	2	3	4	5
Major Group-36Manufacture of Electrical Machinery, Appa	aratus,¶Applia	nces and Sup	plies and Par	ts
360. Manufacture of electrical industrial machinery and apparatus and parts (such as electrical motor, generators, transformers, electro-magnetic clutches and brakes, etc.	61,076 (347)	74,605 (469)	77,218 (504)	86,605 (553)
361. Manufacture of insulated wires and cables	18,605 (151)	20,596 (199)	21,135 (200)	20,899 (211)
362. Manufacture of dry and wet batteries	13,902	14,900	14,363	13,896
63. Minufacture of electrical apparatus, appliances and other parts such as lamps, bulbs, tubes, sockets, switches, fans, insulated (except porcelain) conductors, irons, heaters shavers, cleaners, etc. excluding repairing	28,461 (399)	(99) 35,929 (537)	(107) 32,583 (584)	35,057 (611)
sets including transistor radio sets, sound reproducing and receiving sets including transistor radio sets, sound reproducing and recording equipment including taperecorders, public address systems, gramophone record and pre-recorded magnetic tapes, wire and wireless, telephone and telegraph equipments, signalling nad detection equipment and supplies specially used for electronic apparatus classified in this group	54,031	60,318	61,507	64,829
65. Manufacture and repair of radiographic X-ray apparatus	(182)	(211)	(234)	(250)
and tubes and parts	1,046 (4)	1,051 (4)	592 (5)	576 (4)
66. Manufacture of electronic computers, control instruments and other equipment	4,1 <b>7</b> 2 (36)	6,557 (59)	7,094 (66)	4,856 (65)
67. Manufacture of electronic components and accessories not elsewhere classified	4,893	7,441	12,454	13,620
69. Manufacture of electrical machinery, apparatus, appliances and supplies and parts not elsewhere classified	(77) 23,934 (312)	(106) 24,629 (342)	(129) 22,316 (349)	(133) 23,578 (371)
TOTAL-36	2,10,120 (1,572)	2,46,026 (2,026)	2,49,262 (2,178)	2,63,916 (2,313)
Major Group-37-Manufacture of Tr	anenaut Fauir	ments and Po		
170. Ship building and repairing	37,056	38,452	36,032	41,366
71. Manufacture of locomotives and parts	(98) 31,801	(110) 32,926	(115) 34,661	(126) 36,039
72. Manufacture of railway wagons, coaches and parts	(25) 80,253	(25) 82,543	(28) 93,032	(27) 94,445
73. Manufacture of other rail-road equipment	(86) 5,260	(91) 5,836	(97) 7,368	(96) 6,713
74. Manufacture of motor vehicles and parts	(20) 80,106	(23) 1,02,202	(27) 1,01,366	(29) 1,06,855
75. Manufacture of motor-cycles and scooters and parts .	(483) 12,923	(615) 13,324	(678) 16,412	(712) 20,868
76. Manufacture of bicycles and cyclerickshaws and parts	(117) 23,063	(151) 26,057	(162) 26,688	(180) 27,068
77. Manufacture of aircrafts and its parts	(449)	(528)	(530) 30,855	(541) 31,263
77. Manufacture of ancians and its parts	26,153 (8)	34,047 (10) 37	30,833 (9) 29	31,203 (9) 29
	• •	(3)	(3)	(3)
79. Manufacture of transport equipment and parts not elsewhere classified	5,870 (102)	5,173 (106)	8,387 (109)	15,767 (119)
	<del></del>	3,40,597	3,54,830	

### Table 135C—FACTORY EMPLOYMENT—contd.

Code Number and Industry		Total (	All India)	
Code Number and Industry	1971	1974	1975(P)	1976(P)
1	2	3	4	5
Major Group—38—Other M	Sanufacturing	Industries		
380. Manufacture of medical, surgical and scientific equipment .	16,055	16,432	17,156	17,34 <del>6</del>
	(259)	(298)	(315)	(333)
381. Manufacture of photographic and optical goods (excluding photo-chemicals, sensitised paper and film	4,811	5,184	4,613	4,876
	(103)	(118)	(117)	(121)
382. Manufacture of watches and clocks	5,542	6,418	8,863	6,893
	(60)	(73)	(88)	(89)
383. Manufacture of jewellery and related articles	4,195	6,302	4,885	4,796
	(247)	(408)	(311)	(303)
384. Minting of coins	3,728	5,167	4,766	4,780
	(3)	(4)	(3)	(5)
385. Manufacture of sports and athletic goods and play equipments	1,256	1,733	2,112	2,213
	(31)	(30)	(32)	(36)
386. Manufacture of musical instruments	236	200	211	164
	(9)	(8)	(8)	(5)
337. Manufacture of stationery articles, like fountain pens, pencils, pens, pin cushions, tags etc. not elsewhere classfied	9,921	9,625	7,858	8,530
	(213)	(243)	(251)	(269)
89. Manufacture of miscellaneous products not elsewhere classified such as costume, jewellery, coustume novelties, feathers, plumes, artificial flowers, brooms, brushes, lamp shades, tobacco pipes, cigarette holders, ivory goods, badges, wigs and similar articles	10,421	11 <b>.</b> 069	9,817	9,352
	(288)	(317)	(310)	(316)
TOTAL 38	56,165	62,130	60,281	58,950
	(1,213)	(1,499)	(1,435)	(1,477)
Major Group-40-Electricity				
00. Generation and transmitting of electric energy	50,415	56,656	62,642	64,356
	(600)	(620)	(621)	(652)
01. Distribution of electric energy to household, industrial and Commercial and other users.	8,025	9,586	8,946	8,759
	(213)	(2 <b>73</b> )	(305)	(308)
TOTAL 40	58,440	66,242	71,588	73,115
	(813)	(393)	(926)	(960)
Major Group-41-Gas and Steam				
10. Manufacture of gas in gas works and distribution through mains to households, industrial and commercial and other users	4,931	6.317	6,248	6,869
padema.	(67)	(92)	(94)	(96)
TOTAL 41	. 4,931	6,317	6,248	6,869
	(67)	(92)	(94)	(96)
Major Group—42—Water Works a	nd Supply			
0. Water supply i. e., collection, purification and distribution of water .	8,431	9,101	9,208	9,400
	(183)	(1 <sup>9</sup> 6)	(197)	(202)
TOTAL 42	8,431	9,101	9,208	9,400
	(183)	(1 <sup>9</sup> 6)	(197)	(202)

# Table 135C—FACTORY EMPLOYMENT—contd. (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

Code Number and Industry —	Total (All India)			
Code Number and industry	1971	1974	1975(P)	1976(P)
1	2	3	4	5
Major Group—50—Con	struction			
O. Construction and maintenance of buildings (including aero-dromes)	55	52	28	25
2	(1)	(1)	(1)	<b>(1)</b>
O1. Construction, and maintenance of roads, railways, bridges, tunnels, pipe lines, ports, harbours, runways, etc	754 (2)	1,007	999 (3)	585 (2)
03. Construction and maintenance of water ways and water reser-	(-)	(5)	(3)	(2)
voirs such as bunds embankments, dams, canals, tanks, wells, tube wells, etc.	172	176	144	170
04. Construction of hydro electric projects	(1)	(1)	(1) 50	(1)
		1:	(1)	50 (1)
09. Construction not elsewhere classified	71 (2)	71 (2)	66 (2)	65 (2)
Tom: v 50				
TOTAL 50	1,052 (6)	1,306 (7)	1,297 (8)	893 (7)
Major Group-51-Activities allied to co	nstruction	-		
13 Timber works such as fixing of doors, windows, panels, paint-	4.44			
ing and decorating	143	143 (2)	127 (1)	(1
14. Electrical installations	20	41	41	3
519. Other activities allied to construction not elsewhere classified	(1)	(4)	(3)	(3
such as fixing of hand pumps	• •		10 (1)	10 (1
Тотат. 51	163	184	178	11
	(2)	(6)	(5)	(5
Major Group—60—Wholesale Trade in Food, Tex		Animals, Re	verages and l	Intoxicant:
500. Wholesale trade in cereals and pulses	(1)	• •	• •	•
501. Wholesale trade in food stuffs other than cereals and pulses.	21	195	196	30
502. Wholesale trade in textiles, and textile products, like all kinds	(1)	(20)	(18)	(2)
of fabrics, garments, shirtings, suiting and hosiery goods .	95		.7	-
604. Wholesale trade in intoxicants like wines and liquor including	(2)		<b>(</b> 1)	(
bottling		• •	12	1
606. Wholesale trade in tobacco and tobacco products		137	(1) 137	( 13
	* *	(1)	(1)	(
Total 60	356	332	352	47
<u> </u>	(4)	(21)	(21)	(2:
Major Group-61-Wholesale Trade in Fuel, Light,	Chemicals, 1	Perfumery, C	eramics and <mark>G</mark>	lass
610. Wholesale trade in medicines and chemicales	• •		20	2
611. Wholesale trade in fuel and lighting products	267	191	(1) 325	19
613. Wholesale trade in metal, porcelain and glass utensils, crokery	(17)	(8)	(8)	(
and chinaware	••	••	••	•
TOTAL 61	267	191	345	29
	(17)	(8)	(9)	(1)
Major Group-62-Wholsale Trade in wood, paper, oth	ier fabrics,	skins and	inedible oils	
620. Wholesale trade in petrol, mobile oil and allied products .	1,082	1,429	1,545	1,5
623. Wholesale trade in skin, leather and fur etc	(38) <b>34</b>	(42)	(43)	(4
043. Trifolosus truce in Skill, igatigi and ful cite	(2)	• •	••	(
TOTAL 62	1,116	1,429	1,545	
	1,110	1.447	1,343	1,5

# Table 135C—FACTORY EMPLOYMENT—contd. (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories) As per NIC—1970

Code Number and Industry		Total (Al	l India)	
Code Number and Industry	1971	1974	1975(P)	1976(P
1	2	3	4	5
Major Group—63—Wholesale Trade in All Types of Machinery, E	quipments, inc	luding Transpo	ort and Electr	ical Equip
630. Wholesale trade in agricultural and Industrial machinery e.g.,	2.5			
harvestors, threshers, sowing machines etc	25 (1)	22 (1)	22 (1)	22 (1)
631. Wholesale trade in electrical machinery and equipments .	18 (1)	18	18	••
TOTAL 63	43	<del>- (1)</del> <del>40</del>	<del>(1)</del> <del>40</del>	22
	(2)	(2)	(2)	(1)
Major Group—64—Wholesale Trade in 1642. Wholesale trade in household equipments not elsewhere classified	Miscellaneous 1 13	manufacturing •-	••	14
644. Wholesale trade in clocks, eye-glasses & frames	(1)	• •	14	(1) 14
645. Wholesale trade in hardware and sanitary equipment			(1)	(1) 12
			••	(1)
649. Wholesale trade in goods not elsewhere classified	13 (1)	40 (2)	31 (2)	37 (2)
TOTAL 64	26 (2)	40 (2)	45	77
Major Group-65—Retail trade in Food and Food-Articl		_ <u> </u>	(3)	(5)
650. Grain and grocery stores		22 (1)	22	10
TOTAL 65		$-\frac{(1)}{22}$	(1)	$\frac{(1)}{10}$
W. E. Wallett Adv.		(1)	(1)	(1)
Major Group—67—Retail Trade in Fuels and other 1670. Dealers in firewood, coal and kerosene oil	Household utilii • •	ties and Dural	oles ••	10 (1)
73. Dealers in electrical and electronic goods	• •	5 (1)	••	
679. Retail trade in fuel and household utilities and durables not elsewhere classified	<u> </u>	• •	·• ·•	15 (1)
TOTAL 67		5 (1)	••	25 (2)
Major Group—68—Retai	l Trade in Oth			
82. Dealers in building material	15 (1)	15 (1)	15 (1)	15 (1)
584. Petrol filling Stations	886 (43)	324 (22)	308 (22)	357
589. Retail trade in other not elsewhere classified	`48	50	58	(25) 57
TOTAL 68.	(1) 949	(1)	(1) 381	<del>(1)</del>
	(45)	(24)	(24)	(27)
Major Group—69—Restaurants of Major Group—69—Restaurants of Restaurants, cafes and other eating and drinking places	and Hotels 38	91	92	95
	(2)	(3)	(3)	(3)
TOTAL 69	38 (2)	(3)	92	95 (3)
Major Group-70-		rt		
101. Passenger Transport by tramways and Bus-services	• •	45 (1)	25 (1)	33 (1)
03. Freight transport by motor vehicles	175 (1)	223 (2)	772 (6)	209
707. Pipe line transport	83	239	251	(2) 142
on a marriag services to land transport like operation of high-	(5)	(5)	(6)	(6)
way bridges, toll roads, vehicular tunnels, parking lots etc	• •	17	24 (1)	34 (1)
TOTAL 70	258	524	1,072	418
Major Group-71-	(6) -Water Transp	(9)	(14)	(10)
and sovices to water-transport like operation and	-rruici ifunsp	v* •		
12. Supporting several maintenances of piers, docks, pilotage, light-houses, loading and discharging of vessels, etc.	165	987	942	1,046
	(6)	<u>(10)</u> 987	(8)	(10)
TOTAL 71	165 (6)	987 (10)	942 (8)	1,046 (10)

### Table 135C—FACTORY EMPLOYMENT—contd.

## (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

Code Number and Industry		Total (A		
Code Number and Industry	1971	1974	1975(P)	1976(P)
1	2	3	4	3
Major Group—72—Ai	ir Transport			
720. Air-transport carriers (of passenger and freight)	. 150 (2)	516 (3)	535 (3)	618 (3
721. Supporting services to air transport like operation of airport flying facilities, radio beacons, flying control centres, radio stations etc.	orts,	2,714	2,840	3,10
Stations cio.	(7)	(6)	(5)	(6
TOTAL 72	. 3,299 (9)	3,230 (9)	3,375 (8)	3,724
Major Group—73—Services i	ncidental to Tran	isport, such as	Packing	
730. Services incidental to transport, such as packing, crating, tr	avel 2.040	1,986	1,922	1.94
agency, etc	(23)	(22)	(23)	(24
TOTAL 73	. 2,040 (23)	1,986 (22)	1,922 (23)	1,94( (24
Major Group 74-Store	age and Warehou	sing		
740. Ware-housing	. 110 (1) 5,179 (305) 47,975 (76)	18 (1) 5,628 (328) 47,049 (84)	18 (1) 8,315 (343) 44,673 (82)	2,741 (173 3,45 (172 46,182 (87)
TOTAL 74	58,264 (382)	52,695 (413)	53,006 (426)	52,378 (432)
Major Group —75—Co.				
750. Postal, telegraphic, wireless and signal communications.	. 50 (1)	40 (1)	27 (1)	25 (1)
TOTAL 75	. 50 (1)	40 (1)	27 (1)	25
Major Group-82-Real	Estate and Busi	ness Services		
824. Data processing and tabulating services	121	98 (5)	122 (6)	152
825. Engineering, architectural and technical services	. 209	153	216	(7) 358
827. Machinery and equipment, rental and leasing	. (10)	(13) 89	(15) 80	(19) 70
Opt. Handing and equipment, comments	(1)	(1)	(1)	(i)
Тотај. 82	. 534 (14)	340 (19)	418 (22)	580 (27)
Major Group—90—Public Administra	ation and Service	s		
900. Public services in Union Government total	. 787 (2)	••	• •	
901. Public services in State Governments including police services	. 20 (1)	88 (3)	179 (3)	334 (3)
TOTAL 90.	. 807	88 (3)	179 (3)	334 (3)
Major Group—91—Sanitary				
910. Sanitation and similar services such as garbage and sewage disposoperation of drainage systems and all other types of works con	-	2 402	A 004	
nected with public health and sanitation	. 2,227 (68)	2,398 (72)	2,885 (74)	2,694 (73)
TOTAL 91	. 2,227 (68)	2,398 (72)	2,885 (74)	2,694 (73)

# Table 135C—FACTORY EMPLOYMENT—contd (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories) As per NIC—19^^

	Code Number and Industry —	,	Total (A	ll India)	
	Code ramon and industry	1971	1974	19 <b>7</b> 5(P)	1976(P)
	1	2	3	4	5
920.	Major Group—92—Education, Scientific Educational services rendered by technical or vocational colle-	and Research	Services		
,	ges, schools and other institutions	1,286 (20)	925 (19)	2,008	1,206
<del>)</del> 22.	Research and scientific services not classified elsewhere such as those rendered by institutions and laboratories engaged in research in the biological, physical and social sciences,	(20)	(19)	(22)	(17)
	meteorological institutes and medical research organisation etc.	6,532 · (35)	9,637 ∈35)	8,944 (31)	11,066 (34)
	Total—92	7,818 (55)	10,562 +54)	10,952 (53)	12,272 (51)
30.	Major Group—93—Medical and I Health and medical services rendered by organisation and individuals such as hospitals, dispensaries, sanatoria, nursing homes, maternal and child welfare clinics by Allopathic Ayurvedic,				
	Unani, Homoeopathic, etc. practitioners	58 (2)	69 (2)	71 (2)	73 (2)
	TOTAL—93	58 (2)	69 (2)	71 (2)	73 (2)
	Major Group-94—Community. Welfare services rendered by organisations operating on a non-profit basis for the promotion of welfare of the community such as relief societies, creches, homes for the aged, 'blind', fire brigade services, etc.	Services	÷0		
49.	Community services not elsewhere classified	. 10	(1) ·		
		(1)			
	TOTAL94 . • •	10	30	••	• •
	Major Group-95-Recreations	il and Cultura	l Services		
50.	Motion picture production	3,535 (47)	2,645	2,813 (47)	2,353 (45)
51.	Motion Picture distribution and projection .		14	(1)	14
54.	Radio and television broadcasting	• •	169 (L)	<u>-</u>	172
	Libraries, museums, botanical & zoological gardens, zoos, game sactuaries, etc.	16	16	16	(1) 16
	Amusement and recreational services not elsewhere classified	(1) 320 (5)	(1) 352 (6)	(1) 313 (5)	(1) 306 (5)
	TOTAL 95	3,871 (53)	3,196 (54)	3,156 (54)	2,861 (53)
	Major Group—96—Personal S	Services			
60.	Domestic Services	15 (4)	155 (10)	27 (6)	42 (7)
61.	Laundries, laundry services and dyeing plants	5,060 (231)	4,359 (236)	4,474 (244)	4,465
	Hair dressing such as these done by barbars, hair dressing saloons and beauty shops	40			(233)
	Portrait and commercial photographic studios	(1) 205	170	130	126
	Personal services not elsewhere classified	(5) 104	(5)	130 (5)	136 (5)
) <b>y</b> , 1	- croomal services not eisewhere classified	(3)	110 (3)	137 (3)	217 (6)
	Total—96	5,424 (244)	4,794 (254)	4,768 (258)	4,860 (251)
	<del></del>	u Entra Tami	tarial Radias	<del></del>	
30. I	Major Group—98—International and other nternational and other extra bodies	180 (2)	51 (2)	123 (3)	125 (3)

### Table 135C-FACTORY EMPLOYMENT-contd.

Out No. 1	1			Total (All India)								
Code Number and In	dustry		-	1971	1974	1975(P)	1976(P)					
1	<del></del>	·		2 -	3	4	5					
Major Group—99 Services not elsewhere classified												
990. Services not elsewhere classified		•	•	1,341 (19)	2,519 (28)	1,401 (30)	2,157 (35)					
Тота	L—99 .	•	4	1,341 (19)	2,519 (28)	1,401 (30)	2,157 (35)					
Major Group-XI A	l <i>cti</i> vities 1	tat A	dequat	ely Defined (	Other than th	ose in Xo)						
X10. Activities not adequately defind (other than	those in	Xo)	•	624 (12)	1,022 (15)	1,068 (15)	1,618 (16)					
Тота	r—XI.			624 (12)	1,022 (15)	1,068 (15)	1,618 (16)					
100	Major Gr	oup 1	(O	Repair Service:	y.							
Y01. Repair of footwear and other leather goods	s .			178 (8)	100 (5)	110 (5)	599 (9)					
Y02. Electrical repair shops		•	•	4,595 (52)	5,206 (71)	5,362 (96)	7,458 (109)					
Y03. Repair of motor vehicles and motor cycles		•	•	127,532 (2,525)	148,221 (3,231)	155,417 (3, <b>50</b> 1)	1,63,305 (3,670)					
Y04. Repair of watch, clock and jewellery .				337 (8)	346 (7)	325 (8)	193					
Y05. Repair of cycles and cycle rickshaw .				38 (8)	90 (10)	63 (10)	208					
Y09. Repair enterprises not elsewhere classified			V.	95,364 (590)	98,595 (723)	96,624 (802)	(10 <sub>)</sub> 97,226 (760)					
TOTAL	L Y0 ·	*		2,28,044 (3,191)	<b>2,52,558</b> (4,047)	2,57,901 (4,422)	2,68,989 (4,564)					
Gran	D TOTAL			50,82,964 (31,078)	56,78,648 (97,065)	57,70,629 (104,374)	59,79,219 (1,11,190)					

<sup>\*</sup>N.B. For 1976 figures in respect of Karnataka, and Dadra & Nagar Haveli have been repeated as of the previous year, due to non-receipt of the returns from these States/U.T.

### Table 135D-FACTORY EMPLOYMENT IN 1976 (P)

### (By Industry and States)

	Code Number and Industry	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karna- taka
	1	2	3	4	5	6	7	8	9
00	Agricultural production	82 (3)	••	••	••	••	••	••	• •
01	Plantations	•	-	***	-		<b>* •</b>	••	••
02	Livestock production	176 (10)	* *		* 0	* *		••	••
03	Agricultural services	67 (3)		***	•	• •	•	••	••
05	Forestry and logging	• •	• •	••	-	• •	× •	••	111 (4)
19	Other mining	. 161		••	112 (9)	• •	• •	••	2 <b>1</b> (2)
20-	-21 Manufacture of food products	89,911 (5,174)	53,966 (885)	61,496 (17,473)	<b>42</b> ,436 (888)	6,158 (207)	36 <b>7</b> (16)	659 (64)	<b>40,287</b> (1,088)
22	Manufacture of beverages, to- bacco and tobacco products	99,678 (553)	73 (2)	2,5098 (42)	8,276 (234)	1,067 (6)	714 (5)	244 (4)	8,751 (124)
23	Manufacture of cotton textiles	31,434 (387)	1,493 (17)	5,362 (224)	2,40,857 (1,184)	18,720 (173)		813 (3)	50,030 (716)
24	Manufacture of wool, silk and synthetic fibre textiles	2,904 (54)	255 (1)	597 (24)	22,816 (484)	2,786 (49)	37 <b>3</b> (6)	4,075 ( <b>56</b> )	7,394 (278)
25	Manufacture of jute, hemp and mesta textiles.	12,239 (18)	1,214 (2)	<b>4,525</b> (178)		460 (1)		••	8 (1)
	Manufacture of textile products (Including wearing apparel other than foot wear)	1,835 (21)	40 (2)	338 (30)	6,205 (143)	1,023 (14)	131 (3)	1,556 (24)	5,726 (128)
27	Manufacture of wood & wood products, furniture and fixture	6,809 (1,083)	8, <b>097</b> (250)	8,433 (1,311)	5,623 (474)	2,493 (484)	994 (233)	1,084 (55)	11,687 (566)
	Manufacture of paper and pa- per products and printing, pub- lishing and allied industries.	16,861 (1,028)	1,467 (23)	12,020 (857)	12,827 (307)	6,145 (42)	901 (6)	609 (11)	16,610 <b>(414</b> )
-	Manufacture of leather and lea- ther and fur products (except repair).	651 (26)		2, <b>277</b> (17)	601 (42)	219 (6)	16 (1)	237 (2)	438 (9)
	Manufacture of rubber, plastic, petroleum and coal products	3,339 (63)	2,182 (10)	12,512 (319)	9,692 (340)	6,469 (61)	179 (2)	18 (2)	5,059 (120)
	Manufacture of chemicals and chemical products (except products of petroleum and coal)	14,290 (234)	2,968 (13)	14,216 (307)	41,409 (745)	3,051 (72)	*17 (18)	915 (13)	9,674 (240)
32	Manufacture of non-metallic mineral products	15,482 (343)	609 (9)	50,836 (778)	38,410 (3)	<b>9,4</b> 57 (77)	1,1 <b>9</b> 3 (15)	1,638 (38)	18,917 (310)
33	Basic metal and alloys industries	6,470 (160)	787 (32)	61,279 (275)	12,700 (450)	9,307 (160)	1,011 (14)	505 (15)	22,515 (259)
	Manufacture of metal products and parts except machinery and transport equipment.	2,474 (147)	280 (23)	15,948 (1,053)	18,767 (666)	6,663 (204)	503 (4)	421 (28)	6,317 (227)
(	Manufacture of machinery, machine tools and parts except electrical machinery.	27,657 (926)	1,917 (58)	24,852 (1,032)	34,726 (927)	18,556 (214)	3,012 (23)	447 (22)	28,123 (342)
	Manufacture of electrical ma- chinory, apparatus, appliances and supplies and parts.	9,037 (66)	88 (2)	5,366 (134)	10,882 (197)	11,419 (68)	187 (4)	417 (15)	51,759 (133)

### Table 135D—FACTORY EMPLOYMENT IN 1976(P)—contd.

### (By Industry and States)

			As	per	NIC19	70					
	Code Number and Industry	Kerala	Mac Prac	ihya lesh	Maha- rashtra	Manipur	Megha- laya	Orissa .	Punjab	Rajas- than	Tamil- nadu
	1	10	,	11	12	13	14	15	16	17	18
00	O Agricultural production	. ~			46 (3)			. 81 (2)	<del>-</del>		27 (1)
0	Plantations		••	_			–				
02	2 Livestock production	1-7-10		-		<del>-</del>			36 (1)		
03	3 Agricultural services	<u>-</u>	••	100 (2)	144 (5)	- A	_	, <del></del> ,	81 (2)		30 (2)
05	Forestry and logging	–	••	-	107 (6)	· · ·	_	,			
19	Other mining			-	(6)	_		404 (5)			63 (2)
20 21	- Manufacture of food produces .	40,667 (1,756)		2,975 ,336)	77,116 (1,345)	385 (76)	147 (4)	7,337 (285)	15,453 (559)	10,275 (684)	78,733 (1,885)
22	Manufacture of beverages, tobacco and tobacco products	1,451 (81)	1,	668 (20)	6,891 (52)	-	100	1,525 (66)	1,544 (10)	676 (14)	2,574 (64)
23	Manufacture of cotton textiles.	21,755 (632)		1,352 (461)	2,80,626 (961)	. 19 (1)	45 (1)	8,358 (30)	16,200 (202)	30,388 (706)	1,29,325 (924)
24	Manufacture of wool, silk and synthetic fibre textiles	1,640 (3)	. 4	,421 (21)	48,569 (512)	~		2,10	24,952 (734)	7,329 (94)	2,349 (119)
25	Manufacture of jute, hemp and mesta textiles	-	1	,002	64 (3)	-	178	306 (2)		_	72 (2)
26	Manufacture of textiles products (including wearing apparel other than footwear.	7,446 (351)		,405 (37)	27,854 (461)	_	-	128 (4)	5,808 (250)	1,571 (38)	11,927 (282)
27	Manufacture of wood and wood products, furniture and fixtures	17,810 (1,299)		643 389)	8,315 (328)	197 (24)	270 (15)	3,790 (304)	3,452 (929)	2,798 (704)	7,255 (183)
28	Manufacture of paper and paper products and printing, publishing and allial industries.	9,862 (552)		210 133)	51,057 (947)	159 (6)	351 (6)	8,065 (47)	1,579 (80)	4,274 (536)	23,627 (558)
29	Manufacture of leather and leather and fur products (except repair)	221 (20)		384 (3)	2,316 (65)		Pull P	148 (5)	526 (9)	230 (2)	12,880 (288)
30	Manufacture of rubber, plastics, petroleum and coal products.	7,733 (539)		,350 (39)	35,326 (718)	14 (1)		22 <b>2</b> (7)	2.497 (105)	520 (23)	13,99 <sup>2</sup> (197)
	Manufacture of chemicals and chemical products (except products of petroleum and coal) .	11,233 (271)		730 50)	1,22,266 (882)	(1)	13 (1)	2.995 (40)	3,847 (79)	4,190 (82)	47,070 (493)
	Manufacture of non-metallic mineral products	15,243 (350)	·20,:	529 (38)	40,312 (764)	(3)	607 (1)	9,922 (54)	2,059 (166)	12,312 (235)	16,336 (154)
33	Basic metal and alloys Industries	4,048 (212)	- 28, (1	789 44)	55,426 (611)	106 (1)		25,079 (53)	11,153 (317)	8,247 (162)	23,263 (392)
	Manufacture of metal products and parts except machinery and transport equipment	4,053 (338)		759 97)	51,497 (1,267)	47 (2)	_	1,015 (40)	10,404 (508)	1,791 (85)	14,813 (275)
;	Manufacture of machinery, machine tools and parts, except electrical machinery.	5,796 (281)	27,4 (*	59 78)	87,903 (1,184)			3,074 (37)	14,885 (686)	4,5 <b>7</b> 4 (50)	41,943 (475)
:	Manufacture of electrical machi- nery, apparatus, appliances and supplies and parts	(84)	· 22,4	129 46)	57,019 (618)			682 (14)	3,091 (89)	2,019 (29)	17,876 (146)

### Table 135D—FACTORY EMPLOYMENT IN 1976(P)—contd. (By Industry and States)

## (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

			AS .								
	Code Number and Industry	Tri- pura	Uttar Pradesh	West Bengal			Dadra and Nagar Haveli		Goa, Daman & Diu	Pondi- cherry	Total
•	1	19	20	21	22	23	24	25	26	27	28
0	O Agricultural production					_					23 (9)
0	l Plantations	_							_	_	_
0	2 Livestock production		100	iii)	_		~~				212 (11)
0.	3 Agricultural services	_	-	503	-			-			42 <b>2</b> (14)
05	Forestry and logging	E	胡薯	_	34	-	-	gamin-	-		218 (10)
19	Other mining	_	95	ŦŒ	EG	3-	_	mandre -	_	_	899) (25)
20	0-21 Manufacture of food products	1,804 (34)	1,08,070 (1,370)	53,567 (882)	14 (1)	655 (16)		4,848 (90)	1,179 (19)	1,311 (182)	8,49,826 (36,319)
22	Manufacture of beverages, tobacco and tobacco products .	_	7,318 (40)	4,366 (32)	_	440 (2)	_	1,336 (12)	<b>45</b> 6 (9)	189 (13)	1,51,866 (1,386)
23	Manufacture of cotton textiles	50 (1)	60,831 (146)	54,340 (233)	7	8 (1)	_	19,068 (25)	411 (2)	10,089 (47)	10,64,574 (7,077)
24	Manufacture of wool, silk and synthetic fibre textiles		9,094 (56)	13,362 (23)	_	496 (3)	300 (2)	1,143 (21)	96 (2)		1,55,161 (2,543)
25	Manufacture of jute, hemp, and mesta textiles		5,715 (6)	2,33,102 (103)		-	-	39 (1)	_		2,58,924 (319)
26	Manufacture of textile products (including wearing apparel other than footwear)	5 (1)	14,655 (76)	8,886 (143)	_	))-		9,625 (244)	_	43 (3)	1,07,207 (2,255)
27	Manufacture of wood and wood products furniture and fixtures	27 (3)	1,942 (44)	7,237 (284)	1,996 (8)	159 (40)	_	1,024 (43)	43 (3)	128 (20)	1,19,306 (10,076)
28	Manufacture of paper and paper products and printing publishing and allied industries.	176 (2)	15,121 (293)	32,595 (399)		1,592 (19)	_	10,977 (232)	522 (10)	568 (35)	2,41,225 (6,544)
29	Manufacture of leather and leather & fur products (except repair)	190 (1)	13,182 (88)	13,437 (126)	_	an-mil)	_	345 (11)	-	19 (1)	48,317 (722)
30	Manufacture of rubber plastics, petroleum and coal products.	8 (1)	5,945 (126)	21,261 (244)		73 (4)	89 (2)	5,091 (228)	783 (8)	82 (11)	1,35,436 (3,170)
31	Manufacture of chemicals and chemical products (except products of petroleaum and coal).	···-	20,667 (256)	32,924 (334)	230 (1)	114 (1)	50 (1)	3,710 (79)	863 (10)	109 (8)	3,52,373 (4,331)
32	Manufacture of non-metallic mineral products	25 (1)	29,761 (376)	21,295 (172)	_	244 (8)	70 (2)	3,897 (54)	166 (6)	60 (5)	3,09,429 (5,032)
33	Basic metal and alloys industries.	45 (1)	31,652 (512)	1,05,924 (680)	_	135 (7)	54 (2)	6,515 (190)	39 (1)	132 (10)	4,15,181 (4,660)
34	Manufacture of metal products and parts, except, machinery and transport equipment.	32 (1)	13,295 (420)	39,246 (696)	10 (1)	1,031 (46)	_	6,640 (301)	151 (7)	501 (60)	2,04,658 (6,596)
35	Manufacture of machinery machine tools, and parts, except electrical machinery.	17 (2)	25,093 (408)	<b>54,047</b> (528)		355 (9)		7,538 (220)		13 (2)	4,11,987 (7,504)
36	Manufacture of Electrical Ma- chinery apparatus, appliances and supplies and parts.	_	23,613 (170)	32,281 (217)		1,415 (7)	_	8,964 (271)	27 (1)	31 (2)	2,63,916 (2,313)

### Table 135D—FACTORY EMPLOYMENT IN 1976(P)—contd.

### (By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	
1	2	3	4	5	6	7	8	9
37 Manufacture of transport equip- ment and parts.	21,648 (26)	4,506 (9)	32,332 (35)	8,555 (96)	7,659 (39)	96 (2)	90 (4)	34,326 (51)
38 Other manufacturing industries	3,376 (56)		304 (19)	<b>7,452</b> (428)			69 <b>5</b> (11)	3,794 (42)
40 Electricity	2,931 (36)	889 (20)	8,034 (257)	3,920 (81)			380 (1)	2,513 (77)
41 Gas and steam	286 (8)	75 (3)	719 (12)	-	224 (7)		••	187 (8)
42 Water works and supply .	464 (16)	32 (3)	718 (23)	382 (15)		-	••	277 (12)
50 Construction	-	-	949	1	•••	170 (1)	50 (1)	••
51 Activities allied to construction	16 (1)	65 (1)		16 (2)		• •	••	
60 Wholesale trade in food, textiles live animals, beverages and in- toxicants.	, 13 (1)	010	:	• •	(1)		••	• •
61 Wholesale trade in tuel, chem- cals, perfumery, ceramics and glass.		••	••	36 (2)			••	• •
62 Wholesale trade in wool, paper other fabrics, skins and inedible oils.	258 (8)	••		21			••	11
63 Wholesale trade in all types of machinery, equipment including transport and electrical equip- ments.	N.			. •		••		22 (1
64 Who!sale trade in miscellaneous manufacturing.		••		•	•		••	•
65 Retail trade in food and food articles, beverages, tobacco and intoxicants.	10 (1)		1	All .		• •	••	
67 Retail trade in fuel and other household utilities and durables	••	• •	• •	•		• •	••	•
68 Retail trade in others	••	••	• •	•			32 (3)	17: (11
69 Restaurants and hotels	••	••	95 (3)	•			••	•
70 Land transport	.,	••	• •	12: (4			••	17 (1
71 Water-transport	• •	• •	••	•				
72 Air-transport	••	_		• •••			-	•
73 Services incidental to transport, such as packing.	14 (1)		8 (1)	1.7			••	45 (7
74 Storage and ware-housing .	2,403 (9)		2,350 (156)				25 (2)	26 (10
75 Communications	•••		_	-	•••		• •	
82 Real estate and business service	ş ,.	••	12 (2)				• •	

### Table 135D—FACTORY EMPLOYMENT IN 1976(P)—contd.

### (By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

	Code Number and Industry	Kerala	Madhya Pradesh	Maha- rashtra	Manipur	Megha- laya	Orissa	Punjab	Rajas- than	Tamil- Nadu
	1	10	11	12	13	14	15	16	17	18
 37	Manufact ure of transport equipment and parts	3,368 (43)	13,901 (35)	70,223 (243)	_	_	2,261	18,753 (518)	2,889 (19)	50,188 (164)
38	Other manufacturing industries	<b>524</b> (37)	686 (17)	17,000 (355)		20 (1)	85 (4)	1,922 (33)	2,262 (26)	3,255 (80)
40	Electricity	421 (10)	5,519 (42)	7,244 (90)	_	296 (6)	2,223 (8)	1,394 (76)	3,617 (61)	5,816 (53)
1	Gas and steam	-	70 (2)	1,817 (14)	<u> </u>	-	35 (2)	70 (4)	_	611 (8)
12	Water works and supply	107 (3)	644 (15)	1,629 (48)		16 (1)	114 (5)	35 (2)	624 (11)	289 (8)
50	Construction		DO.	70 (2)	_	_	_	-	_	_
1	Activities allied to construction	_		16 (1)	) -		_	_		
50	Wholesale trade in food, textiles, live animals, beverages and intoxicants	344 (22)	100 (1)		_			_	<del>_</del>	_
61	Wholesale trade in fuel, chemicals perfumery, ceramics and glass.	_		171 (1)		_	_		_	_
62	Wholesale trade in wood, paper, other fabrics, skins and inedible oils.	315 (8)	90 (3)	483 (10)	<u> </u>	_		_	<del></del>	17 (2)
53	Wholesale trade in all types of machinery, equipments including transport and electrical equipments.	(を)三			9	_	_		_	_
	Wholesale trade in miscellaneous manufacturing	-	-	37 (2)	_	_	_	12 (1)	_	14 (1)
	Retail trade in food and food articles, beverages, tobacco and intoxicants.	743	पमेव	-11/1	á-	_	_	-	_	45 <del></del>
57	Retail trade in fuel and other household utilities and durables.	_		25 (2)	_		-	_	-	
8	Retail trade in others		_	102 (4)	_	_	20 (1)	74 (6)	11 (1)	18 (1)
59	Restaurants and hotels	_	***		_	_	_		_	_
70	Land transport	_	34 (1)	33 1	_	-	-	-	_	_
71	Water transport	877 (4)	_	46 (1)			-	_		_
12	Air transport	50 (1)	-	3,514 (6)	. <del>-</del>	_	<del></del>		_	160 (2)
73	Services incidental to transport, such as packing			253 (1)	_	_	-	_	-	<del>-</del>
74	Storage and ware-housing .	1,087 (3)	3,590 (14)	11,376 (35)	-	_	243 (6)	470 (5)	648 (1)	1,223 (4)
75	Communications	-	_	25 (1)	_	-	_	_	_	_
32	Real estate and business services	_	_	168 (6)	_	_	_	_	-	346 (17)

### Table 135D-FACTORY EMPLOYMENT IN 1976(P)-contd.

(By Industry and States)
(Estimated average daily number of workers employed)
(Figures in brackets indicate number of working factories)

Code Number and Industry	Tri- pura	Uttar Pradesh	West Bengal	Anda- man & Nico- bar Islands		- Dadi and Naga Have	ır	Goa, Daman & Diu	Pondi- cherry	Total
1	19	20	21	22	23	24	25	26	27	28
7 Manufacture of transport equipment and parts	_	27,136 (85)	69,650 (190)	391 (3)	638 (7)	13 (1)	8,049 (243)	2,615 (15)	126 (11)	3,79,413 (1,842)
8 Other manufacturing industries		6,002 (97)	5,518 (87)		_	-	2,841 (118)	47 (1)	15 (1)	58,950 (1,477)
O Electricity	364 (8)	12,816 (63)	8,306 (72)	92 (1)	22 (1)	-	3,744 (11)	_	_	73,115 (960)
II Gas and steam		174 (7)	1,866 (4)	_	-	-	522 (8)	17 (1)	•••	6,869 <b>(9</b> 6)
2 Water works and supply .	70 (1)	1,544 (22)	1,465 (12)	-	-		934 (3)	42 (1)		9,400 (202)
50 Construction		184 (2)	421 (1)	_	5-	_	_	-	_	895 (7)
51 Activities allied to construction	_			-	_	-	_	_	_	11 (5)
60 Wholesale trade in food, textiles, live animals, beverages and into-xicants.	-	_	_	-			-		_	477 (25)
61 Wholesale trade in fuel, chemicals, perfumery, ceramics and glass.	_	63 (4)	22 (1)	1	_	_		_	_	292 (10)
62 Wholesale trade in wood, paper, other fabrics, skins and inedible oils.		281 (9)	_	-	14 (2)		***	68 (2)	****	1,570 (47)
63 Wholesale trade in all types of machinery equipment including transport and electrical equip- ment.	6			-	1	_			-	(1)
64 Wholesale trade in miscellane- ous manufacturing	-			_	-	14 (1)			-	77 (5
65 Retail trade in food and food- articles, beverages, tobacco and intoxicants.	-	स्यम	व न	ā	-		weeks.	-		10 (1
67 Retail trade in fuel and other household utilities and durables.		_	_	_	_	_	-	-	-	(2
68 Retail trade in others	_	_	_	_		_			_	42 (7
69 Restaurants and hotels	_			_	~		_			9
70 Land transport		_	49 (3)		_	-	_	_	_	41 (10
71 Water transport	-	-	123 (5)	_	~	-		_		1,04 (10
72 Air transport		_		_			•	_		3,72 (
73 Services incidental to transport such as packing			1,178 (12)			_	_			1,94 - (2
74 Storage and-ware-housing	_	15,086 (113)	4,849 (37)		10 (1)	_	<sup>*</sup> 8,284 (21)	56 (2)	~-	52,3° - (43
75 Communications • • •	· _	_			~	_			Ä	
82 Real estate and business service	s _		54 (2)	-	-	_	_			51 (2

### Table 135D—FACTORY EMPLOYMENT IN 1976(P)—contd.

(By Industry and States)

(Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

		Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karna- taka
	1	2	3	4	5	6	7	8	9
90	Public administration and services.		• •		334 (3)	•	••	••	
91	Sanitary services	* *		212 (11)	312 (6)	٠.	* *	51 (2)	5 (1)
92	Education, scientific and research services	5,285 (8)			229 (4)	139 (1)		••	2,156 (6)
93	Medical and health services .		6.4					• •	
94	Community services								
95	Recreational and cultural services	86 (2)			415	• •		••	110 (5)
96	Personal services	123 (6)	• •	687 (117)	45 (5)	* *		9 (1)	255 (17)
98	International and other extra territorial bodies	••	• •	••				••	4++
99	Services not elsewhere classified		• •	••	242			••	••
X	Activities not adequately defined (other than those in XO)	••	••	040	(7) 2 <b>2</b> (1)			1,286 (12)	••
Y	O Repairs services	20,556 (712)		13,604 (1,133)	12,498 (238)	6,575 (25			16,106 (242)
	Grand Total	<b>3,99,</b> 026 ( <b>11,1</b> 91)		3,41,641 (25,821)	5,40,611 (8,863)	1,23,381			3,44,270(E (5,453)

### Table 135D—FACTORY EMPLOYMENT IN 1976(P)—contd.

### (By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

Code Number and Industry	Kerala	Madhya Pradesh	Maha- rashtra	Manipur	Megha- laya	Orissa	Punjab	Rajas- than	Tamil- nadu
1	10	11	12	13	14	15	16	17	18
90 Public administration and services.	<del></del>	<del></del>					<del>-</del>		
91 Sanitary services	16 (1)	_	683 (17)	-		70 (2)	2 (1)	_	353 (16)
92 Education, scientific and research services.	50 (2)		1,020 (6)	. 1	34 (1)	417 (3)	_	75 (1)	296 (1)
93 Medical and health services .		-	32 (1)		_	41 (1)	_	_	_
94 Community services	_	-	_	_	_				_
95 Recreation and cultural services.			1,018 (20)			. —			1,305 (19)
96 Personal services	19 (2)	77 (2)	1,479 (27)		_	15 (2)	147 (6)	-	474 (19)
98 International and other extra territorial bodies	_		107 (2)	. –		_		_	
99-Services not elsewhere classified	1,070 (17)		235 (6)			-	71 (3)		
XI Activities not adequately de- fined (other than those in XO)			20 (1)				· <u>-</u>		
YO Repair services	8,373 (429)	11,577 (113)	34,595 (370)		428 (10)	2,484 (65)	4,520 (73)	17,102 (100)	
Grand Total	2,83,201 (6,931)	3,27,205 (4,960)	11,06,407 (12,013)		2,505 (49)	81,349 (1,098)	1,45,037 (5,424)		

351

LABOUR

### Table 135D—FACTORY EMPLOYMENT IN 1976(P)—contd.

### (By Industry and States)

Code Number and Industry	Tri- pura	Uttar Pradesh	West Bengal	Anda- man & Nicobar Islands	garh	- Dadra and Nagar Haveli	Delhi	Goa, Daman & Diu	Pondi- cherry	Total
1	19	20	21	22	23	24	25	26	27	28
90 Public Administration and Services				_	_					334
91 Sanitary services	-	64 (2)	347 (8)	-	-		579 (6)		_	2,694 (73)
92 Education, scientific and re- search services	-	789 (3)	986 (10)		-	_	266 (4)	_		12,272 (51)
93 Medical and health services .	-	-	7		-		_	-	<del></del>	73 (2)
94 Community services . •		_		_	_		-			
95 Recreational and cultural service	s —	172 (1)	170 (6)	-	_	- Charte		-	_	2,861 (53)
96 Personal services •	_	298 (9)	399 (4)	7 1	10 (1)		749 (19)	35 (1)	39 (3)	4,860 (251)
98 International and other extra- territorial bodies	~	_	_	W+		_	18 (1)	-		125 (3)
99 Services not elsewhere classified	-	39 (1)	-		_	_	_	<del></del>	-	2,157 (35)
XI Activities not adequately defined (other than those in XO)	_	-	_		-		_	290 (2)	_	1,618 (16)
YO Repair services	179 (3)	33,401 (186)	41,836 (171)	637 (7)	646 (12)	-	7,825 (143)	758 (19)	201 (14)	2,68,989 (4,564)
Grand Total	2,992 (60)	<b>4,84,003</b> ( <b>4,991</b> )	8,65,109 (5,731	3,420 (23)	8,057 (187)		,24,581 (2,599)	8,664 (122)		<b>59,79,21</b> 9 (1,11,190)

E: Figures in respect of Karnataka and Dadra & Nagar Haveli are estimated.

LABOUR

Table 136—EMPLOYMENT IN FACTORIES

ADULTS, ADOLESCENTS AND CHILDREN ACCORDING TO SEX

	No. of		Daily Avera	ge No. of	workers en	ployed		
Year/State	working - factories	Adult	S	Adolese	cents	Child	ren	Total
	submitting - returns	Men	Women	Males	Females	Boys	Girls	-
1	2	3	4	5	6	7	8	9
951	22,890	22,17,536	2,83,884	18,561	4,366	5,152	1,738	25,36,544(a)
1956	28,444	25,66,463	2,94,809	11,393	5,334	3,057	1,253	28,82,309
961	40,478	31,15,014	3,68,052	7,234	3,841	2,405	441	34,96,987
	61 470	26.05.511						
1966	51,479	36,95,511	3,62,468	6,927	1,268	1,789	918	40,68,881
971	61,292	39,22,082	3,62,393	4,767	5,399	1,390	2,312	42,98,343
1972	62,029	40,66,298	4,09,541	7,075	4,722	3,361	2,733	44,93,730
1973	65,643	41,12,972	4,44,462	4,441	4,119	1,624	2,833	45,70,451
1974	67,624	41,87,272	4,29,773	4,279	7,566	1,519	2,791	46,33,200
1975(P)	74,567	44,07,038	4,44,340	2,985	5,742	1,477	2,833	47,64,415
976(P)	79,802	44,61,380	5,05,271	3,836	4,277	1,645	1,947	49,78,356
1976								
State :								
Andhra Pradesh .	7,764	2,32,868	91,678			~-		3,24,546
Assam	886	62,544	5,897	323	364	530	317	69,975
Bihar	25,232	3,26,642	9,527	593	29	62	16	3,36,869
Gujarat	6,653	4,33,345	39,490	12	3	~~~	1	4,72,851
Haryana	1,260	1,00,063	3,112					1,03,175
Himachal Pradesh	105	5,698	117		~	2	_	5,817
Jammu & Kashmir	212	9,550	1,068	192		88		10,898
Karnataka (É)	2,074	2,24,163	31,225	62	79	17		2,55,546
Kerala	3,806	94,859	1,33,287	49	98	36	28	2,28,357
Madhya Pradesh .	618	1,47,809	6,006					
Maharashtra	9,962	9,39,485	63,699	924	150	43		1,53,815
Manipur	80	368	22	727	150	43	33	10,04,334
Mainput					,		-~-	390
Meghalaya	36	1,616	133		_			1,749
Orissa	363	56,469	2,291		_	-	_	58,760
Punjab	2,991	95,182	2,750					97,932
Rajasthan	1,252	73,255	3,714	6	_	26	20	77,021
Tamil Nadu	6,377	4,16,824	75,073	913	3,517	747	1,508	,
Tripura	34	1,061	485			20		
Uttar Pradesh	3,988	4,12,973	4,442	96		55		4,17,566
West Bengal	3,914	7,07,953	19,863	591	37	19	24	
Union Territory:								
A. & N. Islands .	23	3,409	11	-	-	_	ground.	3,420
Chandigarh	127	7,121	193			-		7,314
Dadra & Nagar Have	eli(E) 11	590	_	-		-		
Delhi	1,721	89,065	8,947				_	98,012
Goa, Daman & Diu.		6,847	1,275	75				
Pondicherry	203	11,621	966				_	

<sup>(</sup>a) Includes 5,307 persons for whom sex-wise details are not available. Source: Labour Bureau, Ministry of Labour.
(E) Estimates.

Table 137—Estimated Average Daily Employment in Working Factories USING POWER

		Year/	State									Number of working factories	Estimated average daily employmen (000)
					1							2	3
1960(a)			•	•			•			•		34,439(39)	33,76
1961(a)			•			-		•				36,273(13)	35,33
1966 .			•	•	•	•	•	•	•	•,	•	45,996	43,41
1970 .												51,691	46,37
1971 .												53,132	46,85
1972 .						-						55,433	48,94
1973 .	_					7						56,913	50,30
1974 .						P.48			1.			59,951	52,16
1975(P)												62,811	53,01
1976(P) 1976 —	•									A	3	65,787	54,89
State :													
And	hra Pra	desh.				1.	M-					4,872	2,88
Assa												1,322	82
Biha	τ.											3,035	2,53
Guja	rat .						1.7					7,539	5,17
Hary												1,472	1,20
	ichal Pi	adesh										197	16
Iamn	ıu & K	ashmir										264	16
	ataka .											4,311(E)	3,29(E)
Kera												2,214	1,88
Madi	ıya Pra	desh			٥.							2,736	3,03
	ırashtra											11,208	10,87
Mani												27	2
					.,5							40	2
Megn Orissa	alaya .		*	•					,			928	79,
Punja												4,084	1,37
_										714		1,581	1,03
Rajas												6,720	4,88
Tamı. Tripu	Nadu ra	•	•	•	•	•	•		•		•	59	3
		٠.										4,677	
	Prades		•	•	•	•		•	•	•	•	4,677 5,587	4,63 8 <b>,5</b> 9
	Bengal		•	•	•	•	•	•	•	•	•	<b>0,00</b> ,	لالبرة
Inion Ter												••	
A. &	N. Isla	nds	•	•	٠	•	•	•	•	•	٠	22	3
Chand	ligarh			٠	•	•	•	•	•	•	•	149	8
Dadra	& Na	gar Ha	veli	•	•	•	•	•	•	•	•	10(E)	1(E)
Delhi							•	•	•	•	•	2,511	1,22.
Goa.	Daman	& Diu	١.				•	•	•		•	117	8
Pondic	cherry	•			•	•	•	•	•	•	•	105	<b>2</b> 12

Source: Labour Bureau, Ministry of Labour.

Note—Figures in brackets in col. 2 indicate the number of factories for which even the estimated employment is not available.

<sup>(</sup>a) Excludes Jammu & Kashmir.

<sup>(</sup>E) Estimates.

<sup>47-359</sup> CSO/ND/80

Table 138—ESTIMATED EMPLOYMENT IN GENERATION, TRANSMISSION AND DISTRIBUTION OF ELECTRIC ENERGY(1)

(Number in '000)

Year/State	Generation & tra of electric Ene		Distribution of energy	of electric	Generation, Transmission and distribution of electric energy				
	Public	Private	Public	Private (c	Public P ol.2+col.4) (col	rivate l. 3+col.5) (C	Total ol.6+Col-7		
1	2	3	4	5	6	7	8		
1962-63	. 7,05;06 . 8,82,71 . 10,08,06	1,67,62 1,68,00 1,72,17	11,66,25 15,95,40 22,25,88	1,62,63 1,78,97 1,85,40	18,71,31 24,78,11 32,33,94	3,80,25 3,46,97 3,57,57	22,01,56 28,25,08 35,91,51		
1970-71 · · · · · · · · · · · · · · · · · · ·	. 10,24,43 . 10,95,03 . 11,72,25	.1,79,61 1,76,29 1,75,05	24,86,25 26,30,38 28,44,86	1,89,67 1,84,09 1,81,77	35,10,68 37,25,41 40,17,11	3,69,28 3,60,38 3,56,82	38,79,96 40,85,79 43,73,93		
1973-74 . •	. 13,1819 . 12,07,40 . 14,23,50	1,76,55 1,68,50 1,41,37	30,75,05 33,55,67 33,71,30	1,49,71 1,29,64 1,24,50	43,93,24 45,63,07 47,94,80	3,26,26 2,98,14 2,65,87	47,19,50 48,61,21 50,60,67		
1976-77 1977-78	. 15,10,94 . 15,51,18	1,48,62 1,45,43		1,09,26 1,08,01		2,57,88 2,53,44	53,08,69 56,63,55		
Andhra Pradesh .  Assam .  Bihar .  Gujarat .  Haryana .  Himachal Pradesh	. 33,79 . 71,62 . 1,13,16 . 90,90 . 13,37 . 12,77	 71	2,05,76 32,52 2,10,99 1,11,86 2,11,60 1,11,20	2,87  17 47,57	2,39,55 1,04,14 3,24,15 2,02,76 2,24,97 1,23,97	2,87  17 48,28 	2,42,42 1,04,14 3,24,32 2,51,04 2,24,97 1,23,97		
Jammu & Kashmir Karnataka Kerala	. 5,45 . 48,91 . 27,23	72	30,19 2,46,68 1,15,59	  2,15	35,64 2,95,59 1,42,92	 72 2,15	35,64 2,96,31 1,45,07		
Madhya Pradesh Maharashtra Manipur	. 76,13 . 1,69,00 . 22,74	22,19	2,50,54 2,98,04 24,01	20 46,73	3,26,67 1,67,04 46,75	20 68 <b>,</b> 92	3,26,87 5,35,96 46,75		
Meghalaya Nagaland Orissa	. 14,56 . 2,12 . 31,38	 НД::	15,82  1,75,46		30,38 2,12 2,06,84	 	30,38 2,12 2,06,84		
Punjab Rajasthan Tamil Nadu .	. 8,91 . 72,77 . 1,09,73	••	2,34,38 2,04,75 9,93,39	3	2,43,29 2,77,52 8,03,12	3 	2,43,32 2,77,52 8,03,12		
Tripura Uttar Pradesh . West Bengal .	. 13,15 . 2,68,74 . 73,97	9,04 1,12,77	4,32,72 1,88,13	 7,03	13,15 7,01,46 2,62,10	9,04 1,19,80	13,15 7,10,50 3,81,90		
Union Territory:						•	2,02,00		
Chandigarh Delhi Goa, Daman & Diu	. 55 . 2,69,86		7,64 20,20 23,64	 1,26 	8,19 2,90,06 23,64	1,26	8,19 2,91,32 <b>23,64</b>		
Pondicherry . Mizoram	27	:.	11,99 1,83		11,99 2,10	••	11,99 2,10		

Source: Directorate General of Employment and Training, Ministry of Labour.

<sup>(1)</sup> The figures include estimated employment for non-responding units. Upto and including March 1965 it covers all establishments in the public sector and non-agricultural establishment employing 25 or more workers in the Private sector. Commencing from March 1966 it covers all establishments employing 10 or more workers in the private sector. For detailed notes on scope coverage please see the general descriptive notes to tables 133, 138 at the beginning of the section.

<sup>(</sup>a) Starting 1975, the data are based on National Industrial Classification (N.I.C.). 1970.

Table 139—Employment in Mines
By States
(Average daily number of workers employed)

(Number)

355

Year/State	Coal	Copper	Chromite	Diamond	Gold	Gypsum	Iron ore
1	2	3	4	5	6	7	8
951 956	. 3,51,97 . 3,52,42 . 4,11,26	9 4,027	1,279 2,237 1,629	1,934 911 399	21,872 17,890 :6,295	1,599 4,249 3,820	20,22: 37,30; 54,540
966 971	. 4,25,48 . 3,82,25	8 4,796 0 7,600	759 3,446	393 1,008	1 <b>1,592</b> 1 <b>2,35</b> 8	6,174 4,393	60,339 52,821
973	. 4,74,87		3,564 4,938	957 965	12,052 11,410	3,599 3,708	47,982 47,154
975	. 5,22,45 . 5,10,420	1 10,685	5,710 6,617	947 885	9,817 9,878	3,486 2,883	53,181 55,737
977	. 4,97,34	6 11,528	5,485	744	10,602	2,464	63,155
State:							
Andhra Pradesh . Assam	. 41,14		30	<b>%</b> =	106	_	236
Bihar	. 2,26,18		37	_	_	7	7,740
Haryana Himachal Pradesh			_			<u> </u>	
Jammu & Kashmir Karnataka	. 979	0.00	418		— 10.496	9	 7,437
Kerala	. 66,32	-	_	- 744	_	_	16,443
Maharashtra Manipur	. 16,47		82 17				778
Meghalaya	. 14		_	_	_		_
Orissa	. 8,80		4,901	in T	_		14,600
Punjab Rajasthan Tamil Nadu .	. 4,14	3,188 67				1,063 1,385	4
Tripura Uttar Pradesh .	. 372		_	_		_	_
West Bengal .	. 1,29,251	_		_		-	_
Union Territory: A. & N. Islands .				_		_	_
Arunachal Pradesh Chandigarh		- -			• <del></del>	_	_
D. & N. Haveli . Delhi			<del>-</del>			_	_
Goa, Daman & Diu			_			_	5,917
Lakshadweep . Mizoram Pondicherry	· -		_ _ _		<u>-</u>		

Source: Directorate General of Mines Safety, Ministry of Labour.

Table 139—EMPLOYMENT IN MINES—Contd.

By States

(Average daily number of workers employed)

(Average daily number of workers employed) Year/State Lime Magnesite Manganese Mica Stone Other Total stone Mines 9 1 10 11 12 13 14 15 55,531 1951. 15,980 3,464 52,196 5,108 12,403 5,49,048 1956. 30,701 4,223 1,09,948 6,28,581 }(a) 33,973 5,886 22,345 1961. 54,637 7,117 46,923 26,635 8,524 32,019 6,70,986 J 55,614 7,376 46,983 19,725 1966. 12,313 47,518 6,99,070 6,806 1971 . 53,241 30,371 12,246 6,30,735 8,781 55,414 1973. 52,001 6,646 27,473 11,136 10,155 58,631 7,18,854 1974 . 54,589 6,726 25,810 10.188 9,363 58,243 7,46,199 1975. 50,990 7,173 25,708 10,235 7,938 58,622 7,66,943 1976, 49,833 7,450 27,416 7,162 9,571 62,884 7,62,616 1977. 48,73,1 7,156 27,830 7,366 12,281 62,938 7,47,626 1977 ---State: Andhra Pradesh . 1,377 1,042 1,995 164 5,122 51,657 Assam 47 9,567 13,034 Bihar 6,544 60 5,015 4,195 9,111 2,66,056 2,353 1,702 Gujarat 6,762 10,928 1,186 Haryana 372 1,558 156 Himachal Pradesh 442 598 Jammu & Kashmir 998 Karnataka . 1,914 136 6,194 508 1,190 29,254 Kerala 68 820 888 9,198 Madhya Pradesh . 6,900 8,725 10,833 364 4,282 Maharashtra 966 1,770 24,717 Manipur 17 521 Meghalaya . 206 874 Nagaland 9,441 8,390 Orissa 201 4,027 50,361 Punjab 7,307 Rajasthan 314 11,340 23,216 5,104 6,523 Tamil Nadu 42 934 389 18,492 Tripura 123 123 3,312 497 Urtar Pradesh 55 1,022 5,317 West Bengal 54 447 1,725 1,31,477 Union Territoy: A. & N. Islands . Arunachal Pradesh Chandigarh D. & N. Haveli Delhi . 2,994 82 3,076 Goa, Daman & Diu 602 6,519 Lakshadweep Mizoram Pondicherry.

143

143

Bombay off shore (oil)

<sup>(</sup>a) Includes figure regarding employment in ilmenite mines also.

LABOUR Table 140—EMPLOYMENT IN PLANTATIONS

						Tea		Coff	ce(1)	Rubl	per(3)	Total	
	Year/State		•	Estates		No. of Estates	Average daily No. of workers	No. of Estates	Average daily No. of workers	No. of Estates	Average daily No. of workers		
	1				_	2	3	4	5	6	7	8	9
1950				•	•	6,731	10,33,390	29,377	1,75,111	13,929	44,287	50,037	12,52,488
1955			•	•		6,604	9,89,656	39,389	2,27,233	27,233	57,813	73,226	12,74,702
1960	•	•	•	•	•	8,934	8,45,116	46,597	2,85,444	57.721	93,754	1,13,252	12,24,364
1965	_	•				10,166	8,06,152	46,428	89,546(b	76,140	1,22,481	1,32,734	10,18,179
1971	•		•			12,015	7,66,593	50,851		1,15,111	1,47,902	1,77,977	9,14,495(a
1973		•	•	•	•	12,999	7,66,039	52,696	2,24,314	1,25.024	1,50,909	1,90,719	11,41,262
1974						13,247	7,71,717	54,365	2,28,946	1,28,428	1,54,214	1,94,040	11,54,877
1975						13,166	7,74,897	58,072	2,31,208	1,32,047	1,57,754	2,03,285	1,63,859
1976		•				13,229	7,76,162	80,587	2,09,647P	1,37,127P	1,62,661 P	2,30,943	11,48,470
1977(P	<b>)</b> .		•			13,256(P	7,88,673(J	P) 91,246		1,40,777(I	P) 1,68,475	5(P) 2,45,27	79

- Sources: 1. Ministry of Agriculture and Irrigation.
  - 2. Rubber Board.
  - 3. Tea Board.
  - 4. Coffee Board.
- (1) Figures-relate to year beginning July upto 1970 and thereafter as on 31st March of year stated for number of estates; and during the fiscal years ending March of the year stated for employment.
- (2) Data for rubber from 1961 onwards are not comparable with those of earlier years.
- (a) Data relate to Tea & Rubber Plantations only.
- (b) From 1965 to 1968 data in respect of average daily number of workers in Karnataka and Tamil Nadu relates to estates covered under the planatation Labour Act only and hence not comparable with the earlier years.

Table 141—EMPLOYMENT IN SHOPS AND COMMERCIAL ESTABLISHMENTS (Covered by the Shops and Commercial Establishments Act & Weekely Holidays Act, 1942)

'000 Number

\$7 Q'			Sho	ps		l establish- ents		rants and eatres	All establis	hments
Year/State			No.	Workers	No.	Workers	No.	Workers	No.	Workers
1			2	3	4	5	6	7	8	9
1951 1956	•	•	5,36 9,31 13,48	7,73	1,03	2,26 4,61 6,81	42 77 - 90	1,72 2,95 3,32	16,03	15,29 20,69
1966 1971 . • .	٠	•	16,85 19,94	12,51 15,13	2,27 2,80	8,90 11,19	1,11 1,31	3,80 4,80	(c) 20,23 24,05	(c) 25,21 31,12
1973	•	•	19,21	16,39	3,08	11,94	1,42	5,13	23,71	33,45
1974 • • • • 1975 • • • • 1976 • • • •	•	•	22,40 23,04 21,76	17,51	3,28 3,63 3,65	12,39 13,32 14,97	1,51 1,67 1,51	5,30 5,41 5,22	27,19 28,35 26,91	34,51 36,23 36,04
1977 ( <b>P</b> ) · · · · · · 1977 ( <b>P</b> ) —	٠	٠	22,59	16,39	3,87	15,80	1,60	5,36	28,05	37,55
State: Andhra Pradesh			1,22	1,17	6	33	10	41	1.20	4.00
Assam			16			4	10	41 5	1,39 18	1,90 26
Bihar		•	17	46	1	9	2	10	20	65
Gujarat	•	•	2,33	1,16	73	2,24	15	38	3,20	3,79
Haryana	•	•	83			16	4	5	96	50
Himachal Pradesh	٠	4	12	4	1	2	3	2	16	8
Jammu & Kashmir	•	•	32		2	4	3	4	37	15
Karnataka . Kerala .	٠		1,62 81	1,35 67	24 10	70 35	14	65	2,00	2,70
	•						12	37	1,03	1,39
Madhya Pradesh Maharashtra(E)	•	•	1,11 3,91	43 3,31	19 1,04	19 5,59	13 26	23	1,44	85
Manipur • •			(a)		(a)	(a)	(a)	1,52 (a)	5,20	10,42
Meghalaya.	•		(a)		(a)	(a)	(a)	(a)	(a) (a)	1
Nagaland Orissa	•	•	7	23		16			• •	••
	•	•			2	16	2	8	11	47
Punjab • • Rajasthan • •	•	•	1,43 1,41	36 37	33 9	70	9	15	1,85	1,21
Tamil Nadu .	•	:	2,17	1,75	7	24 40	10 1	15 8	1,60 2,25	76
Tripura	•		5	3	(a)					2,23
Uttar Pradesh .	·	•	••	••	••	(a)	(a)	1	5	4
West Bengal .	•	•	2,80	2,77	13	1,94	26	70	3,20	5,41
Jnion Territory	•	•	4	2	(a)	6.5				
A. & N. Islands. Chandigarh	•	•	1 5	2 4	(a) 2	(a) 4	(a)	(a)	1	2
Delhi • •			1,80	1,49	68	2 <b>,4</b> 5	2 5	2 27	9 2 52	10
Goa, Daman & Di	n!.		16	14	1	10	1		2,52	4,21
Pondicherry .	<u> </u>	•	4		1	2	1	6 2	19 5	30 9

Source: Labour Bureau, Ministry of Labour,

Note.— Figures are rounded up in thousands and so the totals need not tally.

<sup>(</sup>a) Less than 500.

<sup>(</sup>b) Totals do not tally because break-up is not available.

<sup>(</sup>c) Exclusive of 19,621 establishments for which category-wise break-up and employment figures are not available.

<sup>(</sup>E) Previous year's figures [repeated.

# Table 142A—Number of Applicants on live Register of Employment Exchanges

# (By broad occupational group) (Based on National classification of Occupation 1958).

	_			No. of	No. of.	No. of	job-seckers	on the Live	Register at	the end of	the year.	
Y	Year		employ- ment ex- changes(1)		registra- tions	Professio- nal, tech- nical and related workers	Administrative, executive and managerial workers	Clearical scales & related workers	Agricul- ture, dai- ry & re- lated workers	Miners, quarry- men & related workers	Workers in trans- port and communi- cation occupa- tions	Craftsmen & pro- duction process workers
****	1		-	2	3	4	5	6	7	8	9	10
1960		···		296	2,732,548	70,378	3,175	92,847	8,722	3,029	36,017	112,724
1961				325	3,230,314	80,302	3,638	83,817	10,243	5,737	34,905	133,751
1966				396(a)	3,871,162	153,058	4,364	94,316	9,702	2,481	62,159	195,323
1967				399	3,911,748	193,065	4,250	114,504	9,934	2,812	73,135	210,786
1968				405	4,039,516	252,426	5,721	131,701	12,160	6,591	80,892	245,856
1969			•	416	4,200,694	287,619	6,773	151,816	14,276	4,342	91,089	230,048
1970				429	4,515,934	315,190	7,081	171,408	15,692	4,172	104,762	259,051
1971				437	5,129,857	330,834	7,037	216,803	18,699	3,995	122,742	290,957
1972		•		453	5,826,916	402;557	7,784	292,064	22,174	4,389	160,330	429,024
1973		•		465	6,145,445	397,365	10,215	361,232	23,655	2,099	190,013	552,868

					No. of	job-seekers on	the Live Regist	er at the end of	the year.	
	Year			Service workers		ut professional previous work		Labourers with work		
Y	Year				(c.g. cooks, chowkidars, sweepers etc.)	Below matric (including illiterate)	Matric & above but below graduates	Graduates & above	experience not elsewhere classified	Total
1					11	12	13	14	15	16
1960			,		70,407		1,117,724	• •	91,229	1,606,242
1961					72,960		1,294,863		107,757	1,832,703
1966 .	•				99,536	* *	1,898,150	* *	103,371	2,622,460
1967 .					108,559	••	1.913,702		109,688	2,740,435
1968 .				•	118,169	••	2,052,501		105,625	3,011,642
969 .	•	•	•	•	121,803	••	2,403,079	••	113,040	3,424,885
1970 .				•	158,638	••	2,892,643	••	139,910	4,068,554
1971 .	•	٠	•		183,901	1,959,090	1,495,517	305,256	165,038	5,099,910
1972 .				•	37,813(b)	1,001,671	2,115,591	474,231	1,948,610(c)	6,896,238
1973 .	•		•	•	269,310	3,024,729	2,529,358	590,242	266,623	8,217,649

Source: Directorate General of Employment and Training, Ministry of Labour.

- (1) Excludes University Employment Information and Guidance Bureau,
- (a) Increase in the number of employment exchanges during 1966 as shown above was mainly due to reclassification of certain employment exchanges and inclusion of 10 professional and Executive Employment Offices.
- (b) Data relate to service sport and recreation workers (except watchmen, chowkidars, sweepers etc.).
- (c) Data relate to unskilled manual workers.

## LABOUR

# Table 142B—Number of Applicants on Live Register of Employment Exchanges

# (By Broad occupational groups)

(Based on Revised National Classification of Occupation, 1968)

			No.	of job-seekers o	n the live registe	r at the end	of the yea	r
Year/State		No. of employment exchanges(1)	No. of registrations	Professional, technical and related workers	Administrative executive and managerial workers	c Clerical and related workers	Sales workers	Service workers
1	-	2	3	4	5	6	7	8
1974 · · · · · · · · · · · · · · · · · · ·	•	481 504	51,76,274 54,43,493	4,42,534 5,12,125	8,783 7,464	4,68,068 5,35,068	2,091 2,855	2,27,096 2,61,998
1976		517	56,19,397	5,60,724	8,211	5,52,531	2,103	2,69,473
1977		528	53,24,607	6,44,876	9,624	5,94,467	2,475	3,08,630
1978 . · · • 1978—	•	535	61,43,834	7,05,779	9,979	6,83,046	2,406	3,43,97
State i								
Andhra Pradesh Assam Bihar		23 30 40	3,68,097 1,38,733 7,93,518	57,294 3,462 70,582	1,027 25 547	36,560 41,072 85,764	68 26 235	17,022 2,518 39,399
Gujarat Haryana Himachal Pradesh	•	21 25 14	2,06,832 2,21,038 64,312	27,612 28,876 9,833	306 200 81	27,434 13,421 11,617	19 59 36	7,495 14,470 7,572
Jammu & Kashmir Karnataka Kerala		8 30 14	30,658 2,13,892 2,98,309	1,486 27,227 52,293	6 88 1,478	1,828 18,480 91,274	58 10 660	2,969 9,810 43,029
Madhya Pradesh . Maharashtra	•	55 33 6	4,15,433 4,94,536 19,170	23,041 44,360 1,521	105 778 52	27,772 81,759 1,281	54 78 82	16,445 23,274
Manipur • •	٠	5	5,860	130	_	223	1	701
Meghalaya · · Nagaland · ·		2	2,206	188	_	527	6	421 303
Orissa · ·		17	1,94,476	17,280	76	15,397	13	8,690
Punjab · · · Rajasthan · · ·	•	30 28	2,64,608 2,15,626	59,991 23,497	187 250	39,906 7,238	123 18	20,523 13,144
Sikkim Tamil Nadu	•	19	4,03,126	66,830	4,123	37,030	91	15,651
Tripura • • Uttar Pradesh • West Bengal •	•	3 70 41	15,859 9,17,098 6,44,813	678 89,895 47,026	59 131 304	471 44,309 91,432	153 345	202 56,479 29,774
Union Territory:								
A. & N. Islands .	•	1	1,823	428	1	86	<del></del> ,	214
Arunachal Pradesh	•	<u> </u>	24,317	— 4,631	9	3,158	— 44	-
Chandigarh . D. & N. Haveli .	•		<u></u>		_	<del>-</del>	<del></del>	3,824
Delhi · ·	•	13	1,83,396	44,115	97	37,090	211	10,813
Goa, Daman & Diu	•	1	10,082	1,506	6	4,090	15	862
Lakshadweep .	•	1 3	269 6,718	103 81	_	65 113	1	98
Mizoram • •	•	3 1	9,029	1,813	43	651	_	-
Pondicherry. •	•	1	7,047	1,010	TJ	W1		268

<sup>(1)</sup> Excludes University Employment Information and Guidance Bureau except for Delhi & Maharashtra.

Source: Directorate General of Employment and Training, Ministry of Labour.

LABOUR 361

# Table 142B—Number of Applicants on Live Register of Employment Exchanges—Contd.

# (By broad occupational groups)

(Based on Revised National Classification of Occupation, 1968)

37	Farmers,	Production	Workers not	classified by occ	apation	Total
Year/State	fisher-men, hunters, logg- ers and related workers	and related - workers d transport equipment operators and labourers	Below matric including illiterates	Matriculates and above but below graduates	Graduates and above .	• •
1	9	10	•• 11	12	•13	14
1974	. 25,722	9,15,220	29,98,382	27,16,182	6,28,791	84,32,869
1975	. 29,301	10,45,673	29,99,710	32,09,307	7,21,165	93,26,289(a
1976	. 31,438	10,14,058	31,66,193	33,82,370	2,97,231	97,84,33
1977	. 36,999	10,82,579	35,54,456	37,87,019	9,02,918	1,09,24,043
1978	. 41,500	11,75,437	43,64,750	40,55,516	12,95,438	1,26,77,82
1978	73,500	11,70,407	45,04,750	40,55,510	12,73,430	1,20,77,02
State:						
Andhra Pradesh	. 1,628	75,282	3,81,102	3,37,304	75,449	9,82,73
Assam	. 233	17,944	1,44,077	95,774	18,551	2,86,682
Bihar	. 2,950	2,91,628	4,46,905	4,81,815	85,851	15,03,676
Gujarat	. 2,012	19,916	1,27,434	1,53,706	31,188	3,97,12
Haryana	2,262	56,682	82,596	73,024	17,735	2,89,32
Himachal Pradesh	. 1,250	20,194	18,855	33,020	5,642	1,08,100
Jammu & Kashmir	. 62		9,984			
Karnataka .	. 1,007	10,778 23,049	1,74,885	13,227 2,19,316	7,028 62,698	47,426 5,36,570
Kerala	. 8,230	82,538	3,08,938	4,13,358	49,913	10,51,711
Madhya Pradesh	. 1,371	40,427	3,68,654	2,20,750	57,771	7,56,39
Maharashtra .  Manipur	. 2,834	55,380 12,196	3,89,158 13,578	3,22,207 34,018	88,701 11,272	10,08,529
_						74,718
Meghalaya .	. 32	703	4,175	3,689	98 <b>i</b>	1,07,355
Nagaland Orissa	. 4	203	1,249	637	83 26.002	3,200
	. 332	53,349	1,48,802	1,01,041	36,092	3,81,072
Punjab • •	3,049	77,898	59,574	90,229	33,077	3,84,55
Rajasthan	• 454	11,859	1,32,745	98,242	34,842	3,22,289
Sikkim		70.546	2 (2 04(	70.630	2 24 210	0.67.143
	5,029	70,546	3,62,946	70,578	3,34,318	9,67,142
Tripura	. 17	3,477	32,039	28,600	° 2,791	68,334
Uttar Pradesh .	. 4,484	1,13,071	4,22,108	5,01,713	1,42,741	13,75,081
West Bengal .	. 1,680	1,01,051	6,74,500	<b>6,56,63</b> 2	1,46,277	17,49,021
Union Territory:						
A. & N. Islands .	. 64	843	3,169	2,640	306	6,751
Arunachal Pradesh	. –	_	·		Tona.	, <u> </u>
Chandigarh .	. 347	7,236	10,057	14,06	5,319	48,686
D. &. N. Haveli .					_	_
Delhi	. 1,787	21,377	26,475	66,085	42,631	2,50,681
Goa, Daman & Diu	. 102	3,624	5,957	8,666	1,908	26,736
Lakshadweep .	. 154	2,103	518		.,,,,,,	3,042
Mizoram		544	5,675	3,681	352	10,446
	. 109	1,539	9,595	11,504	1,921	27,443

<sup>(</sup>a) Includes 1,683 job seekers in A & N Island whose break-up is not available, 48—359 CSO/ND/80

# Table 143A—Numeer of Applicants placed in Employment through Employment Exchanges

(According to type of establishments)

Year/State	Central Government	Union Territory Administrations	State Government	Quasi- Government & local bodies	Other establishments	Total
1	2	3	4	:5	6	7
1951 1956	<b>93,733</b> <b>66,001</b> 90,408		<b>80,7</b> 36 <b>75,7</b> 21 2,05,764	  58,108	2,42,389 48,133 49,797	4,16,858 1,89,855 4,04,077
1966	\$,12,543		2,19,041	1,07,285	68,473	5,07,342
971 · · · · · · · · · · · · · · · · · · ·	1,25,917 .66,210	<b>9,364</b> 8 <b>,5</b> 95	2,15,869 1,93,642	1,07,391 93,940	48,432 34,511	5,06,973 3,96,898
1975 1 <del>97</del> 6	79,496 1,06,885	6,197 9,265	1,85,857 2,07,407	<b>9</b> 3,988 <b>1,46,39</b> 8	38,518 56,906	4,04, <b>056</b> 4,96,781
1977 · · · · · · · 1978 · · · · ·	1,02,457 94,598	11,725 13,770	1,97,614 1,95,749	1,05,578 1,15,604	44,236 40,890	4,61,610 4,60,641
1978—						
State:  Andhra Pradesh  Assam  Bihar	4,224 1,191 11,646	:	23,186 1,082 3,878	19,083 1,302 5,280	2,300 1,806 3,589	48,793 5,381 24,393
Gujarat	1,609 -1,050 905		7,909 28,435 4,031	7,550 4,357 1,926	1,273 2,862 117	18,341 36,704 6,979
Jammu & Kashmir Karnataka - • Kerala - •	2,442 2,274 988		51 7,102 9,561	89 5,771 2,798	74 653 169	2,656 15,800 13,516
Madhya Pradesh . Maharashtra . Manipur	8,237 84		18,202 11,279 345	10,098 7,765 4	1,826 3,899 —	34,151 31,180 43
Meghalaya Nagaland Orissa	713 30 862		41 252 9,238	47 5 2,669	14 — 2,542	84 28 15,31
Punjab Rajasthan Tamil Nadu	2,117 2,246 3,023	-	16,139 13,143 11,707	3,630 5,942 1,58,45	631 1,008 2,213	22,51 22,33 32,78
Tripura • • Uttar Pradesh • West Bengal •	41 6,556 2,600	 	982 23,738 3,705	97 11,529 3,837	17 8,925 5,440	1,13 50,74 15,58
Union Territory:						
A. & N. Islands(1) Chandigarh Delhi • • •	138 525 36,622	421 2,162 9,560	1,743	23 587 5,110	30 1,252	58 <b>3,</b> 30 <b>54,</b> 28
Goa, Daman & Di Lakshadweep . Mizoram	u 252 6 23	828 20 393	<del>-</del> 	191	241 —	11,51 2 41
Pondicherry .	169	386	_	66	9	63

Source: Directorate General of Employment and Training, Ministry of Labour.

Note: Excludes figures for University Employment Information & Guidance Bureau except for Delhi and Maharashtra.

(1) The employment exchange at Port Blair started functioning in September, 1975.

LABOUR 363

# Table 143B—Number of Applicants placed in Employment through Employment Exchanges

(According to type of applicants)

Year/State	Ex-servicemen	Displaced persons(1)	East Pakistan migrants(*)	Women	Scheduled castes	Scheduled tribes
1	2	3	4	5	6	7
1951	25,663	27,427	.,	28,321	56,699	
1956	13,453	9,769	••	9,824	28,087	4,183
1961	9,886	3,982		29,687	49,976	6,835
1966	12,021	••	948	50,192	56,491	15,812
971	15,153	••	896	61,123	67,727	17,978
974	11,891	••	542	56,849	58,425	15,641
975	11,646	* 4	<b>3</b> 63	54,125	60,017	20,059
976	14,865	••	411	58,049	76,685	29,662
1977	13,405		201	52,026	68,973	26,258
978	14,038	••	144	.54,923	68,182	25,001
State:						
Andhra Pradesh .	995	Sham	9	4,312	6,508	1,836
Assam	77		2	598	296	349
Bihar	296		-	1,100	2,234	5,732
Gujarat	220		2	2,615	2,345	2,114
Haryana	2,116			6,671	6,779	7
Himachal Pradesh	363			910	1,493	520
Jammu & Kashmir	191			100	409	240
Karnataka	536		••	1,628	2,863	465
Kerala	1,016		• •	4,196	1,315	1,00
Madhya Pradesh	381		.66	2,619		
Maharashtra	1,117	• •	:8	3,586	5,329 5,010	6,565
Manipur	8	• •		64	3	1,898
		• •				108
Meghalaya .	13	• •	1	82	11	324
Nagaland	106	••	26	61	2	272
Orissa	105		26	1,205	1,996	1,765
Punjab	2,526	• •	• •	3,133	5,697	
Rajasthan	800		1	2,782	2,946	1,568
Tamil Nadu	1,196		• •	7,176	<i>5,</i> 782	365
Tripura	14	• •	• •	195	47	110
Uttar Pradesh	1,676	• •	3	2,144	12,528	192
West Bengal	174	••	26	4,556	1,003	227
Union Territory:						
A. & N. Islands	2	• •	••	142	••	17
Chandigarh .	130		• •	642	790	45
Delhi	54	• •	••	3,820	2,622	182
Goa, Daman & Diu	16		• •	<del>4</del> 12	71	
Lakshadweep .	••	••	••	3	••	••
Mizoram .	5	• •	• •	64	••	240
Pondicherry	11			107	103	

Source: Directorate General of Employment and Training, Ministry of Labour.

Note: - Excludes figures for University Employment Information & Guidance Bureau except for Delhi and Maharashtra.

<sup>(1)</sup> The collection of data for this series has been discontinued from 1966.

<sup>(\*)</sup> The figures relate to those who migrated from East Pakistan on or after 1-1-1964. These are being collected w.e.f. 1965.

LABOUR Table 144—Total Earnings of Factory Workers in India(1) BY STATES

									'000	Rupees
State	1961	1966	1970	1971	1972	1973	1974	1975	1976(P)	1977(P)
1	2	3	4	5	6	7	8	9	10	11
State :										
Andhra Pradesh .	13,68,53	18,77,11	29,04,52	35,69,24	37,06,22	47,09,66	49,92,03	53,13,52	70,79,70	88,39,33
Assam	6,33,43	10,34,24	9,60,57	9,94,38	95,312	10,47,24	11,12,25	12,57,64	17,48,94	19,34,49
Bihar	27,49,17	38,88,61	55,07,26	56,11,64	49,43,20	47,88,37	35,06,13	33,47,74	134,62,26	137,53,85
Gujarat	49,63,08	72,88,79	90,70,96	91,30,61	104,66,41	123,63,71	61,31,08	58,70,89	194,59,95	209,12,91
Haryana		10,48,79	16,99,68	18,35,47	18,24,64	20,29,23	25,43,35	20,31,77	42,22,92	63,92,28
Himachal Pradesh	10,22	61,65	1,40,52	1,78,57	1,78,57	1,38,00	1,10,11	96,52	1,19,66	1,19,66
Jammu & Kashmir		35,62	92,61	72,00	1,44,19	1,37,92	2,16,22	2,73,54	2,19,89	2,28,24
Karnataka	12,35,91	21,44,45	32,57,41	26,05,45	38,96,98	42,60,60	42,01,95	34,64,37	98,17,96	98,17,96
Korala	7,59,32	11,23,77	19,19,34	16,92,42	16,74,18	15,39,74	17,71,23	19,54,10	66,07,94	41,47,42
Madhya Pradesh	6,12,30	16,66,35	24,13,10	20,64,95	22,67,71	27,72,55	18,69,55	18,69,55	52,75,71	32,77,13
	•	1,84,84,97	219,37,95	230,94,74	242,31,50	247,02,14	182,43,75	82,09,22	517,95,55	581,64,56
Manipur	**						**	••		
Meghalaya	••					W		••		••
Nagaland .	••	••					• •			
Orissa · ·	2,44,78	10,50,01	10,36,73	12,84,69	14,67,88	6,16,50	6,61,61	17,05,13	13,76,46	16,05,77
Punjab	10,65,41	12,19,78	16,44,75	16,21,56	18,03,38	18,57,22	20,23,37	21,27,91	30,1750	34,12,14
	1,23,96	5,21,53	11,27,05	14,03,35	15,39,46	17,29,04	16,53,88	15,28,10	27,48,08	30,77,92
Rajasthan	35,85,46	64,93,06	90,42,53	100,12,50	105,89,62	86,72,89	87,91,83	60,27,20	* *	227,92,02
		9,88	15,73	20,37	28,67	35,54	51,68	23,83	29,35	46,49
Tripura	1,67	54,33,72	72,83,44	93,66,80	88,51,87	83,61,11	86,21,23	70,68,53	154,70,23	178,61,71
Uttar Pradesh .	29,96,68 '84,86,09	127,63,94	162,82,26	185,54,58	211,60,92	195,27,92	162,41,61	142,26,19	353,68,10	377,21,23
West Bengal .	64,60,03	127,03,24	104,02,40	100,04,00	211,00,72	170,17,72	200,41,01	142120112	333,00,10	377,21,23
Union Territory:										
A.&N. Islands .	23,70	49,19	63,00	81,43	1,40,78	1,20,52	3,97,30	3,67,39	3,17,58	2,97,53
Arunachal Pradesh		• •		* *	* *	••	* *	• •	••	••
Chandigarh .	••	••,			• •	* *	**	* *	. • •	••
D. & N. Haveli	••	••;		••	••		••	••	••	••
Delhi	10,46,67	16,77,44	21,42,41	23,03,51	25,50,09	24,82,57	20,82,03	16,44,29	43,49,91	47,30,28
Goa,Daman & Diu	٠.	45 08	89,99	98,92	1,28,27	1,59,55	1,65,63	1,79,99	3,36,46	4,92,92
Lakshadweep .			••				•	•	••	
Mizoram	••	••	₹		••	••		•		••
Pondicherry .	••		2,53,39	26,74,19	3,20,25	3,72,41	3,76,29	64,74	5,40,63	7,13,79
Total . 4	12,33,42	670 19 00	888,85,20	958,64,60	1,0268,791	1.024.24.43	857,64,11	686 52 16	2,041,85,27	2 202 20 62

Source : Labour Bureau, Ministry of Labour.

Note:—Figures include Defence, Factories, but exclude Railway Workshops.

(1) Covers all employees drawing below Rs 400 p.m. From 1976 onwards data relate to employees drawing less than Rs. 1000 per month.

Table 145—Average per Capita Annual Earnings of Factory Workers(1)
(By States)

State			1961	1966	1970	1971	1972	1973	1974	1975	1976(P) 1	977(P)
1			2	3	4	5	6	7	8	9	10	11
State :									- 4.,			
Andhra Pradesh Assam Bihar		•	1,149 1,599 1,856	1,454 2,130 2,050	2,117 2,363 2,712	2,339 2,484 2,752	2,430 2,481 2,630	2,792 2,449 2,539	2,521 2,422 2,176	2,824 2,627 2,158	3,731 3,504 5,262	3,657 3,983 4,345
Gujarat Haryana Himachal Pradesh			1,702  1,288	2,340 1,712 2,115	2,820 2,597 2,691	2,763 2,569 2,849	2,886 2,848 2,849	3,392 3,004 3,343	2,669 3,374 3,737	2,749 3,371 2,745	4,793 4,931 4,395	5,086 6,087 4,395
Jammu & Kashmir Karnataka . Kerala	•		1,375 1,152	978 1,840 1,724	1,630 2,881 2,419	1,695 2,654 2,565	2,081 2,698 2,555	2,151 2,877 2,788	2,788 2,859 2,959	2,843 2,893 2,947	2,087 5,185 5,253	2,671 5,185 4,855
Madhya Pradesh Maharashtra . Manipur .	•		1,816	2,118 2,480	2,912 3,030	3,013 3,090 	3,175 3,249	3,761 3,461	3,942 3,397	3,942 3,459	6,378 5,680	6,205 6,684
Meghalaya Nagaland Orissa			1,180	2,000	 2,899	3,242	  3,590	3,323	3.193	  4,194	  5,417	 5,684
Punjab Rajasthan Tamil Nadu .		•	1,174 761 1,465	1,636 1,412 2,032	2,159 2,486 2,583	2,219 2,507 2,670	2,409 2,814 2,860	2,464 3,145 2,912	2 576 3 419 2 716	3,089 3,325 2,543	3,675 4,954 4,817	3,977 5,312 5,303
Tripura Uttar Pradesh . West Bengal .		•	1,264 1,410	1,271 1,826 2,024	2,223 2,293 2,761	2,790 2,483 3,028	2,221 2,563 3,452	2,420 2,847 3,632	2.824 3,091 3,835	2,453 3,054 3,966	2,251 4,737 5,840	1,469 5,456 6,312
Union Territory:												
A. & N. Islands Arunachal Pradesh Chandigarh		•	1,234	1,621	2,170	2,315	2,115	2,057	3,247	3,300	<b>2,831</b>	1,423
D. & N. Haveli . Delhi Goa, Daman & Diu		•	1,655	2,321 2,105	2,885 2,305	3,040 2,204	3,047 2,555	3,185 2,976	3,165 3,223	3,239 3,792	5,092 5,965	5,738 649
Lakshadweep . Mizoram . Pondicherry .	•	•	••	••	2,427	2,673	 2,776	3,462	3,374	  2,615	4,879	6,1 <b>5</b> 5
ALL INDIA			1,540	2,112	2,726	2,821	3,000	3,214	3,119	3,158	5,203	5,614

Source: Labour Bureau, Ministry of Labour.

<sup>(1)</sup> Covers all employees drawing below Rs. 400 p.m. from 1976 and onwards data relate to employees drawing below Rs. 1000 p.m. Excludes workers employed in Railways workshops and group of industries of seasonal nature consisting of Food, Beverages, Tobacco and Gins & Presses.

LABOUR

# Table 146A—Average per Capita Annual Earnings of Factory Employees by Industries (1)

(Based on Standard Industrial Classification-1960)

Rs. per Worker Industry 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1 2 3 4 5 6 7 8 9 10 11 Textiles . 1,550 1,647 1,658 1,751 1,966 2,145 2,326 2,451 2,601 2,764 1,740 2,042 Footwear, other wearing apparel 1,540 1.725 1,988 1,975 2,059 2,305 2,345 2,419 and made-up textile goods. 959 Wood and cork (except furniture) 905 1,062 1.153 1,225 1,352 1,373 1,511 1,520 1,580 Furniture and fixture 1,185 1,169 1.311 1,410 1,523 1,523 1,644 1,980 2,082 2,260 1,740 1,328 1,590 Paper and paper products. 1,327 1,776 1,886 2,132 2,316 2,400 2,635 Printing, publishing and allied 1,471 1,454 1,637 1,473 1,866 1,992 2,598 2,245 2,528 2,716 industrics 1,695 Leather and Leather products 1,216 1,461 1,763 1,618 1,750 1,763 1,997 2,472 2.054 (except footwear) Rubber and rubber products 1,888 1,730 1,870 1,918 1,971 2,029 2,475 2,771 2,636 2,849 1,708 1,802 1,779 Chemicals and chemical products 1,639 2,112 2,307 2,432 2,598 2,723 2,787 2,755 2,975 products of petroleum and Coal 2,434 2,488 2,536 2,490 2.909 2,992 3,541 3,777 Non metallic mineral products 1,676 1,067 1,044 1,078 1,159 1,250 1,382 1,457 1,590 1,813 except products of petroleum and coal 1,879 1,932 2,106 2,072 2,378 2,555 2,692 2,806 2,972 2,873 Basic Metal Industries Metal Products (except machi-1,934 1,978 1,455 1,555 1,667 1,752 2,233 2,427 2,482 2,447 and transport equipnery ment) 1,581 1,659 1,484 1,544 1,781 2,018 2,272 2,153 2,520 2,748 (except electrical Machinery machinery) Electrical machinery, apparatus 1,670 1,678 1,717 1,911 2,209 2,277 2,302 2,665 2,752 3,813 appliances and supplies 1,712 1,758 1,852 2,014 2,207 2,405 2,519 2,801 2,964 3,058 Transport equipment Miscellaneous industries 1,462 1,364 1,602 1,708 1,987 2,031 2,247 2,570 2,658 2,756 1,880 1,848 1,891 2,075 2,379 2,553 2,797 1,828 3,064 3,106 Electricity, gas and steam . 1,298 1,331 1,375 1,534 1,858 2,113 Water and sanitary services 1,385 2,455 2,419 2,560 1,403 1,381 1,481 1,676 1,964 Recreation services (cinema) 1,553 1,374 1,887 2,112 2,421 1,073 889 1,363 1,585 1,911 1,914 1,003 1,113 1,617 Personal services 2,215

Source: Labour Bureau,

Ministry of Labour

# Table 146B -Average per Capita Annual Earnings of Factory Employees by Industries(1) (Based on NIC-1970)

Rs. Per Worker Industry Industry 1971 1973 1974 1975 1976 1977 Code (P) (P) 1 3 6 7 8 23 Manufacture of cotton textiles 2,799 3,556 3,216 3,139 5,023 5,587 24 Manufacture of wool, silk and synthetic fibre 2,899 3,210 3,293 3,294 4,750 5,041 textiles 25 Manufacture of jute, Hemp and mesta textiles . 2,776 3,632 3,984 4,172 4,768 5.361 Manufacture of textiles products (including wear-2,485 2,879 3,101 2,775 4,273 4,448 ing apparel other than footwear) Manufacture of wood and wood products, fur-27 1,849 2,005 2,227 2,344 2,610 2,495 niture and fixtures Manufacture of paper and paper products and 28 2.873 3,210 3,131 3,095 5,297 5,365 printing, publishing and allied industries Manufacture of leather and leather and fur pro-29 2,852 2,880 2,781 3,281 4,440 5,416 ducts (except repair) Manufacture of rubber, plastic petroleum and 30 2,554 2,733 2,646 2.850 4,891 5.152 coal products Manufacture of chemicals and chemical products 2,899 2,932 3,146 3,048 4.278 5.398 (except products of petroleum and coal) 32 Manufacture of Non-metallic mineral products. 1,880 2,239 2,169 2,193 3,459 3,624 Basic metal and alloys industries 3,165 3,014 2,968 6,408 3,060 6,505 Manufacture of metal products and parts, except 2,575 2,813 2,728 2,953 4,516 5,369 machinery and transport equipment Manufacture of machinery, machine tools and 2,795 3,205 2,953 3,205 5,858 6,190 parts except electrical machinery Manufacture of electrical machinery, apparatus 3,076 3,359 3,246 3.068 7.073 7.795 appliances and supplies and parts Minufacture of transport equipment and parts 37 3,496 3,560 3,328 2,909 6,204 6,408 Other manufacturing industries 3,006 2,739 2,710 3,035 5,204 5,331 Electricity 3,441 3,595 3,478 3.889 6,696 6,386 Gas and steam 41 4,126 3,166 2,758 3,048 6,035 7,005 42 Water works and supply 2.461 2,882 3,501 3.852 4,592 4,915 Construction 2,599 1,942 50 3,201 3,105 2,675 6,444 Activities allied to construction 51 2,315 2,545 3,341 3,924 3,770 3,85 Wholesale trade in food, textiles, live animals, 3,648 2,371 2,725 1,859 3,423 beverages and intoxicants Wholesale trade in fuel, light chemicals, perfu-3,726 2,146 3,501 5,831 mery, ceramics and glass Waplesale trade in wood, paper, other fabrics, 3,217 2,837 2,154 4,800 7,098 8,065 hide and skin and inedible oils Waplesale trade in all types of machinery, equip-1,457 1,987 . . mentincluding transport and electrical equip-64 Wholes ite trade in miscellaneous manufacturing 2,642 1,836 2,051 1,990 2,210 1,996 67 Group 3,781 3,834 . . Retail trade in others 3,002 2,792 3,170(a) 2,826 4,379 5,376 Restaurants and hotels . 1,084 1,688 1,795 1,860 2,117 2,273 Land transport 3,059 3,567 2,774 3,411 4,731 2,337 Water transport . 4,083 3,917 4,112 3,882 8,948 11,380

<sup>(1)</sup> See Footnote on page 365.

<sup>(</sup>a) Due to heavy amount of bonus,

368 LABOUR

Table 146B—AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY
EMPLOYEES BY INDUSTRIES (1)—Contd.
(Based on N.I.C.—1970)

Rs. Per worker Industry 1971 1973 1974 1976 Industry 1975 1977 Code (P) (P) 2 3 7 4 8 5 1 6 3,659 3,171 . 764 460 10,777 11,313 72 Air transport 73 Services Incidental to transport 2,929 2,790 3,166 4,285 5,332 5,976 74 Storage and warehousing 1,859 3,551 4,018 4,228 5,982 5,907 3,961 75 Communication . . . . . . . . . 2,302 1,733 1,691 82 Real estate and business services . 2,440 4,232 4,484 9) Public administration & defence services 2,189 1,618 1,297 4,724 5,336 . . 91 Sanitary services . . . 3,588 3,654 3,713 2,964 4,509 5,084 3,285 92 Education, scientific and research services 1,070 3,174 2,840 5,408 5,059 93 Medical and health services . 2,747 2,622 1,725 2,076 3,037 . . 95 Represational and cultural services 2,694 2,946 3,396 4,827 4,775 3,143 96 Personal services. 2,352 2,780 2,921 2,771 3,555 3,807 2,975 3,453 3,303 3,602 5,854 5,402 97 Repair services . 93 International and other extra territorial bodies 4,734 3,371 8,420 2,385 9,443 services 99 Services not elsewhere classified . 2,756 3,940 1,521 2,230 8,087 6,482 Xi Activities not adequately defined (other than that 2,479 2,307 2,178 435 1,185 1,415 in XO) YO Remain services (if not included under 97) . 4,545 2,605 2,710 3.782 3,524 4,835 5,614 2.821 3,114 3.119 3,158 5,203 All Industries

N.B. -The Figures based on National Industrial Classification 1970.

<sup>(4)</sup> See footnote on Page 365.

# LABOUR

# Table 147—Wages and Earnings of Mining Labour Average Weekly Earnings of Miners and Loaders (A—Coal).

															Rupees
Decen	nber	of Ye	ars			Assa	m-	West E Rani		Bih Jhai		Mad Prad			Coal· ids
						Open working	Under		Under ground	Open working	Under ground	Open working	Under ground	Open, working	
	1		7.5		<del></del> -	2	3	4	5	6	7	8	9	10	11
1951		•	•,		•.	1,6 · 22	11-90	12.22	11.30	12.92	10.39	11, 02	11.30	12.52	10.59
1956 1961	:	•,	:			24 · 71 22 · 37	18-62 16-91	18·13 23·66	17·55. 23·60	20·74 23·51	17·67 21·37	17·65 24·32	15·83 20·54	19·20 23·88	17·58· 22·53
1966		•				35.75	28.69	34.08	37.32	32.36	31.59	37.00	26.28	34.01	33:13
1971 1973		•		•		41·83 85·99	31·98 75·13	58·01 78·61	39·96 64·69	53·61 72·81	45·90 ·59·88	58·32 77·82	53·88 64·30	56·44 71·02	55·29 63·10
1974 1975		•	•		•	100·63.	86, 95 126-36	92·94 132·79	80·57· 108·17	87·05 125·73	79·20 114·06	91·88 156·00	76·11	90·75 134·55	82;69. 112:41
1976	•	•	:			_	114.70	130.21	110.43	123.90	105.58	149.53	139.20	129.87	114.09
1977(P)						157-23	124-42	144.64	100-11	131-18	110-43	166.59	149-42	1/42:21;	117-96

Source: Directorate General of Mines Safety, Ministry of Labour.

(B—Non-Coal)(1)

Average Daily Barnings of Miners and Loaders

• •		Year			Mi	ca	Manganeso	Iron	Limestone	China clay
					Andhra Pradesh	Bihar	Madhya Pradesh	Bihar	Madhya Pradesh	- Bihar
	<del></del>	1			2	3	4	5	6	7
1951 .	•		•		2.02	2.08	1.50	1.44	1.28	0:37
1956					2.07	2.10	1.57	1.85	1.68	1.05
1961 .			•	•	2: 39	2.78	2.03	2.16	1.89	1 <sub>7</sub> Q&,
1966 .	•.	•.			2:29	2.40	2.62	3.03	3.66	Ŀ 48:
1971 .			•		3.02	3.42	2.95	5.52	4.49	1.80
1972 .			•		3 · 14	3 · 37	3 · 35	5.97	5-27	2; 06,
1973 .		• .			3:53	4 · 34	2.91	8.08	7.00	2·09y
1974 .		•			3.94	5 · 37	2.98	15.76	7.30	2: 21
1975 .		<b>.</b>			4.24	5.65	7· <u>20</u>	11.09	7.94	2: 69
1976(P)					5.49	5.66	8-13	11.71	7.80	<i>5</i> ·60

<sup>(1)</sup> Underground in the case of mica mines and open cast workings in the case of others.

Source: Directorate-General of Mines Safety;
Ministry of Labour.

LABOUR

Table 148—Industrial Injuries in Factories

								Fat	<b>TAL</b>	Non-F	ATAL	Tora	AL .
	Year/	Stat	е				-	Number	Incidence rate(1)	Number	Incidence rate(1)	Number	Incidence rate(1)
<del></del>	· · · · · · · · · · · · · · · · · · ·			1	<del></del>			2	3	4	5	6	7
1951 .								234	0.09	75,713	29.84	75,347	29.93
1956							•	278	0.09	1,28,177	44-47	1,28,455	44.56
1961 .		•			•		•	474	0.14	1,59,222	45.53	1,59,696	45.67
1966 .			_			_		591	0.15	2,08,253	51.18	2,08,844	51.33
1971 .	•		•	•	-	•	·	635	0.15	3,24,545	75.52	3,25,180	75.67
1973		•						666	0.15	2,85,344	62.43	2,86,010	62.58
4054								650	0.14	2,48,460	53 · 63	2,49,110	53 · 77
1974 .	•		•	•	4	٠		660	0.14	2,41,663	50.72	2,42,323	50.86
1975(P)	•	•	•	•	•	•		831	0.14	2,99,488	59.99	3,00,319	60·15
1976(P) .	•	•	•	•	•	•	•	031	0.10	2,77,400	33,33	3,00,317	00.12
1977(P)	•	•	•	•	•	•	•	686	0.13	3,15,552	63.83	3,16,238	63.96
State:													
Andhra	Prade	esh						53	0.14	6,838	18.48	6,891	18.62
Assam				0.				7	0.09	1,042	13.99	1,049	14.08
Bihar			•			•	•	45	0.13	7,517	21.67	7,562	21.80
Gujarat		_						75	0.15	31,495	64 · 44	31,570	64 · 59
Haryan								16	0.15	3,764	34.14	3,780	34-29
Himach		ades	h		•			••	••	* *		••	••
Jammu	& K	ashn	nir					_	gaveng	50	4.41	50	4.41
Karnata								44		14,344	• •	14,388	••
Kerala		•				•		17	0.09	6,003	30.35	6,020	30-44
Madhya	. Then	tach						61	0.43	30,281	213.82	30,342	2,14.25
Madnya Mahara			•	۰	•	•		123	0.12	77,339	76.07	77,462	76.19
Manara Manipu		•						125		11,000	••	11,402	70-19
Mampa		•	•	•	•	٠			••				
Meghal	aya		•		•			-	-	1	0.56	1	0.56
Orissa								16	0.39	2,538	61.26	2,554	61.65
Punjab		•	•	•	•	•		15	0.16	3,193	35.22	3,208	35.38
Rajasth	an				•			21	0.28	5,258	69·10	5,279	69·38
Tamil 1	Nadu		•					31	0.06	28,419	<b>55</b> ·33	28,450	55.39
Tripura		•	•	•	•	•	•		-				-
Uttar F	rades	h						88	0.22	13,983		14,071	35-24
West B			•	•	•	•	•	68	0.09	78,539	109 · 62	78,607	109 · 71
Union Te	rritor	y										*	
A.&N.	Islan	ds								130	33.22	130	33-22
Chandi			•		•			-	_	107	13.40	107	13-40
Dadra a	-		Have	li	•	•	•	_	-	-	-	-	-
Delhi								4	0.05	2,832	32.68	2,836	32.73
Goa, D		-	Diu	•				-	-	2,81	31 · 26	281	31.26
Pondich			•	-	•	-		2	0.16	1,598		1,600	127-34

(1)Rate per 1,000 workers employed.

Source: Labour Bureau, Ministry of Labour.

LABOUR
Table \$149—Industrial Injuries in Mines
(By Minerals)

			Year/	Min	6			No. of acc	cidents	No. of Injur	ries	Rate per 10 employed	000 persons
								Fatal	Serious	Fatal	Serious	Fatality	Seriou injury
				1				2	3	4	5	6	7
1951								359	2,487	425	2,568	0.77	4.70
1956								262	4,138	335	4,281	0.53	6.81
1961	•					•		289	5,038	344	5,173	0.51	7·71
													, ,1
1966	•	•	•		•		•	269	3,096	319	3,210	0.45	4.58
1971	•	٠	•	•		•		264	2,244	304	2,346	0.48	3.72
1973	•	•	•	٠	•	•	•	252	2,597	320	2,694	0.44	3.74
1974	_	_	_					263	2,793	306	2,919	0.40	3.91
1975								283	2,783	734(a)	2,879	0.95	
1976	•	•			•			287	2,569	387	2,672	0.51	3·75 3·50
12.0	•	•	•	-	•		92 h					0 51	3,20
1977	•	•	•		•			278	2,892	303	2,999	0.40	4.01
1978( <b>P</b> ) 19 <b>7</b> 8	•	•	•	•	•	٠		224	2,649	258	2,739	0.35	3 · 67
Min	orals:												
Apa	tite				•				6	••	6	••	3-23
Asb	estos			٠		•		_	2	••	2	••	0.89
Bau	-ita							2	2	2	2	0.52	
		• o/swl	ite cla	v				ī	2	1	2	0·32 0·15	0.52
	omite							•	2		2		0.29
Cin	Omic	•	•	-								**	0∙36
Coa	.1	•	•		•	•	•	162	1,902	185	1,963	0⋅37	3.95
Cop	-	•	•	٠	•	•	•	5	190	6	191	0.52	16.57
Dol	omite	•	•	•			•	1	6	1	6	0.14	0.86
Fire	clay			4				1	2	2	3	0.62	0.00
	orite							••	1		1		0.93
		Sol	halerite						64	_	64	••	0.83
Gan	0114	٠.						ATTO:		D.B		**	15.09
Gol	d.	•	•	•	•	•	•	3	129	4	130	0.38	12.26
Gуг	sum	•	•	•	•	•	•		1	• •	1	••	0.41
Iron	Ore	•	•	•	٠	•	•	6	89	6	95	0.11	1 · 79
Teon	. Pyrit	ns.						1	12	1	12	0•63	7.61
	e Sto		-					17	124	24	137	0.49	7·61
	gnesite					•		1	9	1	9	0.14	2.81
MIN	Ritource		•	•	-								1.26
Mai	nganes	е	•	•	•	•	•	1	43	1	46	0.04	1.65
Mic			•	•	•	•	•	4	2	4	3	0.54	0.41
Oil	•		•	•	•	•	•	2	50	2	50	0.14	3 · 57
Qua	ri 7							2	1	2	2	0.93	
Silic		•	•		-			2	••	3	••	1.97	0.93
Stea		•	•		•			4	3	4	4	0.99	0.00
<b>ઝાલ્સ</b>	,,,,,,	•	•	•	•	-	•						0.99
Ston	ne	•	•	•	•	•	•	9	7	9	8	0.73	0.65

Source: Director-General of Mines Safety. Ministry of Labour.

<sup>(1)</sup> Includes persons seriously injured in fatal accidents.

<sup>(</sup>a) Includes 375 deaths of Chasnalla disaster due to eruption of water.

Table 150—Industrial Disputes
(Resulting in work-stoppinges involving 10 workers or mound)

			_	Y	ear/St	arte						No. of disputes	No. of workers involved	No. of man days lost
					11							2	3	4
1951							•		•			1,071	6,91,321	38,18,928
1956	•		•	•	•	•	•	•		•	•	1,203	7,15,150	69,92,940
1961	. •	•	•	•	••	•	•	•	•	•	•	1,357	5,11,860	49,18,755
1966	•	•	•	•	**	•	•	٠.	•	4.	•	2,556	14,10,056	13,846,329
1971	•	•	•	٠	*•	•	•	•	•	•	•	2,752	16,15,140	16,545,636
1974	•	•	•	•	•	•	•	•	•	•	•	2,938	28,54,623	40,262,417
1975	•	•	•	•	•	٠	*		•		•	1,943	11,43,426	21,900,931
1976	•	•	•	•		٠		•	•		•	1,459	7,36,974	12,74,5735
1977	•	•	•	•	*	•		•		•		3,117	21,93,215	2,53,20,072
1978 <b>(P</b> )	•	•	•	٠	٠.	•	•	•	*	••		3,187	19,15,533	2,83,40,193
1578-	-													
State:														
		Prac	lesh							•		206	1,15,285	6,18,601
Ass					•	•	•		•		•	18	18,940	55,937
Biha	ır	•	٠	•	•	•	٠	•	•		1:00	306	1,48,624	10,45,104
Guja		•	٠	•					•			181	68,270	4,45,184
Har	yana	. <u>.</u> .		٠		•		•	•		•	107	22,781	6,20,130
		l Prad		•	•	•	•			•		11	1,449	-8,622
		k Kae	hmir	٠		•		• •				4	<b>≸86</b>	4,913
	natak	а	٠	•	•	•	•	•	•	•	•	92	70,093	5,75,651
Kera		•		٠	•	•	•	•	•		•	146	84,492	20,55,114
		Prade	sh	•		•			•			199	1,12,219	4,85,333
	arasi		•	•	•	•	•	•	•	•		318	2,88,501	37,16,319
Maa		•	٠	•		•	•	•		•		а.	290	580
	Halay			٠	•	•		•	•	•		a·	428	) <b>*5</b> 6
Neg		•	•	•		•	•	•	•	•	1.	a • 47	287	574
Oriss	sa	•	•	4	•	•		•			•		22,522	i,76,194
Punj		٠.	• •	٠	•	•	٠.			٠	•	106	35,170	2,17,318
Raja		٠.	• •	•	٠	•	•	•	•		-	144	44,948	5,69,512
Sikk		•	•	•	•	•		•		•	173		323	158
Tam		du	•	•	•	•				•	•	394	2,16;129	23,65,417
Trip			• •	•	•	*	٠	٠.	•	•	٠	8 247	7,314	1,006
Utrai			•	•	•	•	•	•	•	•	•		1,61,862	27,17,085
West	Ben	gal		•	•	•	•	•	•	•	•	549	4,16,804	1 <b>,20,44</b> ,897
Union	Terri	tory :												
A. &	. N.	Island	is	•	•	•		•			•	6	2,068	2,449
Arus	acha	Prad	losh	•	•	•		•	•	•	•	a	209	418
<b>Ch</b> an	adi <b>g</b> at	rh	•	•	•	•	•	•	•	•	•	6	1,408	2,877
Dadt	ra &	Naga	r·Ha	veli		•						1	100	2,200
Delh	i				•	•	•	•	•	•	•	46	32,231	3,32,756
Goa,	Dar	nan E	c Div	1.	•	•	•	•	•		•	25	10,041	1,38,848
Laks	hadw	ecp		•	•			•		٠.	•	••	-	_
	óram			•	•	•	•	•	•	•	•	a	158	316
Pond	licher	гy		•	•	•	•	•	•	•	•	<b>:9</b>	32,021	1,35,824

Source: Labour Bureau, Ministry of Labour,

Note. 1: The data cover all sectors of economic activity and relate to part 'A' states Ajmer and Delhi only upto 1956. The coverage changed readically due to re-organisation of states from 1957.

a. Two All India strikes occured in 1978. These have been accounted for in the States/Union Territories in which the maximum number of man-days were lost but workers involved and man days fost have been included in the concerned States/Union Territories.

Table 151—Industrial Disputes
(By Causes)

	Year		Wages and al- lowances	Bonus	Personnel	Retren- chment	Leave & Hours of of work	Indisci- pline and Violence	Others	Not known	Total No. of Disputes	
	1			2	3	4	5	6	7	8	9	10
1951	•			301	70	301		84	• •	270	45	1,071
1956			•	337	100	346	106	64		200	110	1,263(a)
1961		•	•	399	91	361	24	39	• •	400	43	1,357
1966				907	335	532	109	62		591	20	2,556
1971				935	384	476	149	39	9~	643	29	2,752
1974	•	•		1,033	178	549	208	46	178	671	75	2,938
1975				611	152	421	149	44	171	36 <b>3</b>	32	1,943
1976				332	196	350	74	41	140	285	41	1,459
1977	•	•		925	450	599	82	66	261	581	153	3,117
1978(P)			•	887	308	-675	75	62	330	75 <b>7</b>	93	3,187

Source: Labour Burcau, Ministry of Labour.

Table 152—WORKMENS COMPENSATION
(Compensation of injuries under Workmen's Compensation Act)

						Number	r of compe	nsated Inju	ries	Ameu	nt of Con (Rs. thous	npensation and)	Paid
		Year	s			Death	Disa	ibility	16	Death	Disabi	lity	
						Death	Perma- nent	Tempo- rary	Total	Death	Perma- nent	Tempo- rary	Total
		1				2	3	4	5	6	7	8	9
1951						1,087	4,391	57,655	63,133	22,08	22,93	13,97	58,98
1956		•				937	3,406	57,267	61,610	20,41	17,60	13,82	51,83
1961	•	•	•	•	•	1,238	4,897	87,603	93,738	27,66	25,59	<b>2</b> 6,74	79,99
1966				•	•	1,624	4,947	84,650	91,221	86,42	56,20	50,86	1,93,48
1971				•	•	1,101	3,046	53,199	57,346	75,06	37,11	46,98	1,59,15
1972(P)	•	•	•	•	•	939	3,587	37,389	41,915	62,45	37,05	28,49	1,27,99
1973 (P)		•			•	809	3,918	41,697	46,424	53,77	33,35	28,93	1,16,05
1974 (P)			•	•	•	882	3,227	31,049	35,158	62,91	34.64	29,22	1,26,77
1975 (P)	•	•	•	•	•	940	2,594	27 <b>,747</b>	31,281	70,64	30,03	35,78	1,36,45
1976 (P)		•			•	799	4,329	37,654	42,782	62,59	28,86	27,05	-1,18,50

Source: Labour Bureau, Ministry of Labour.

<sup>(</sup>a) Includes disputes during the months of November and December 1956 in the three-organised States of Kerala, Karnataka and Rajasthan.

Note I The data presented relate to industries and occupations covered under the Act.

<sup>II. The information for the year 1951 relates to Former Parts 'A' States and Delhi. Ajmer, Coorg and A. N. Islands.
III. Totals may not tally due to rounding.
(a) Incomplete.</sup> 

LABOUR
Table 153—LABOUR TRAININGS(1)

						Craft	smen Trair	ning Scheme	2(2)		Apprentic Trainin	
Ending (	31 et Ma	rch/S	tatoe	•	Number of train- ing insti-		rsons under	going train year	ing at the	end of the	Number of estab- lishments	Number of appren tices
Entring .	orst ivia	icii/3	iaics		tutes/cen- tres		Non- Engg. trades	Total	Non- Engg trade in ITI exclusiv for wome	g. Total es .'s ely	in which appren- tices were engaged	under- going
	1				2	3	4	5	6	7	8	9
1951 .	_				63	8,037	1,941	9,978	312	10,290		••
1956	•				59	9,758	1,454	11,212	472	11,684		••
1961 .		•			163	34,554	1,740	36,294	556	36,850	• • •	• •
	•		•	•								
1966 .	•	•		•	357	92,221	3,387	95,608	603	96,211	1,998	26,204
1971 .	•	•	•	•	357	99,011	8,798	1,07,809	880	1,08,689	4,638	45,261
1975 .	•	•	•		356	1,24,152	11,279	1,35,431	960	1,36,391		68,725(P)
1976 .			w		356	1,27,470	9,713	1,37,183	985	1,38,168		1,33,406(P
1977 .	•				356	1,34,313	10,306	1,44,619	1,040	1,45,659		1,57,615(I
1978 .					356	1,40,837	10,756	1,51,593	994	1,52,587	17,275(P)	1,40,896(P)
1979 .				,	356	1,36,668	10,179	1,46,847	867	1,47,714(P)	15,964(P) 1	,25,251(P)
1979												
State:												
Andhr	a Pradesi	h			21	8,347	236	8,583	-	8,583	659	8,109
Assam					8	2,036	152	2,188	-	2,188	297	1,586
Bihar					29	11,414	86	11,500	-	11,500	481	5,211
Gujara	.t .				18	5,309	98	5,407		5,407	709	8,230
Haryan	na .				17	5,830	1,068	6,898		6,898	529	3,848
Himac	hal Prad	lesh			7	1,386	286	1,672		1,672	25	229
	u & Kasi				7	832	512	1,344		1,344	60	409
Karna					14	5,286	104	5,390		5,390	734	7,925
Kerala			4		10	7,154	112	7,266		7,266	1,088	5,418
	a Prades	sh			23	8,470	955	9,425		9,425	243	4,676
Mahara					32	18,055	1,377	19,432		19,432		20,327
Manip					1	362	108	470	-	470	1,968	70
Megha					1	28	13	41		41		57
Nagala					1	108	18	126		126	49	_
Orissa					10	3,152	297	3,449		3,449	295	2,931
Punjab					28	9,662	1,051	10,713		10,713	548	2,695
Rajastl			,		15	3,151	191	3,342		3,342	178	2,988
Tamil 1					32	12,453	51	12,504	191	12,695	1,216	13,303
Tripura					2	271	64	335		335	1	8
Uttar F	radesh				50	20,749	2,357	23,106	159	23,265	4,984	14,384
West Be					17	7,681	124	7,805	-	7,805	796	16,066
Union Terr						-	•	-		•		. ,
A & N	I. Islands	s .			_					_		_
	hal Prad				1	20	_	20		20		_
Chandi					2	400	<b>65</b>	465	187	652	57	320
	J. Haveli	-			_							_
D. & N Delhi	1. 114 TOI			·	7	3,717	822	4,539	330	4,869	965	5,799
Coa D	aman &	Din			1	439		439		439	24	358
Laksha		u		-	~		_		_	<del>-</del>	<del></del>	
Laksnao Mizorai		•	•	•	1	115	_	115		115	_	
Pondich		•	•	•	1	241	32	273		273	58	304
ronaici	IOI I Y	•	•	•	1	ar:1.1		2.3		5	20	JU-7

<sup>(1)</sup> Includes women, if any.

Source: Directorate General of Employment and Training.

<sup>(2)</sup> Data relate to the permanently sanctioned Institutes /Centres only.

<sup>(3)</sup> Informations under the Apprentices Act, 1961, is being collected w.e.f. 1964.

LABOUR
Table 154—EMPLOYMENT IN INSURANCE

('000 Numbers)

	Year										Life Insurance	General Insurance(1)	Total
<del></del>				1							2	3	4
1960-61				•	•	•			•		40.2	15.7	55-9
1965-66											51.6	19.0	70.6
1970-71	•		•		•		•			•	51.9	24.7	76.6
1972-73											55.2	24.6	79 · 8
1973-74											57-6	25.8	83.4
1974-75					•	•		•	•		58.5	26.3	84 · 8
1975–76	•										57.4	26.5	83.9
1976-77			•								56.2	28.5	84.7
1977-78			•								55.2	31.4	86.6
1978-79											54.9	35.0	89.9

<sup>(1)</sup> Includes employment in four subsidiary companies Source: (1) Central Statistical Organisation, Department of from 1972-73 onwards.

- (2) Life Insurance Corporation of India.
- (3) General Insurance Corporation of India.
- (4) Ministry of Finance.

Table 155—EMPLOYMENT IN BANKS

Number of Employees in '000

		Scheduled	Banks			on- ed banks		ional Banks	Reserve Bank of	Grand
Year	No. o	f Banks	No. of er	nployees	No. of Banks	No. of employees	No. of Banks	No. of	India	Total
	Indian	Foreign	Indian	Foreign	Dailes	emproyees	Danks	emproyees	No. of employees	No. of emplyees
1	 2	3	4	5	6	7	8	9	10	11
1960	77	16	1,00	10		7			10	1,27
1966	60	13	1,60	10	25	2		_	16	1,88
1971	60	12	2,66	11	9	1	_	_	20	2,98
972	61	11	2,99	11	9	1	~	.,	. 22	3,33
973	61	11	3,32	11	9	1	_	-	23	3,67
974	60	12	3,63	11	9	1	_	-	23	3,98
975	59	12	3,88	11	8	1	6	0.01	25	4,25
976	59	12	4,12	11	7	1	40	1	27	4,52
977	60	12	4,62	11	6	0.5	48	4b	29	5,06
978	61	12	5,16a	11	4	0.4	48	6b	31	5,64

a=Excluding data for 2 banks.

b=Excluding data for 3 banks.

LABOUR

Table 156 A—EMPLOYMENT. IN PORTS

(Staff Employed in Major and Intermediate Ports)

	`		•				(	In number	)· 
Port/State	1967-68	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5	6	7	8	9	10
				i) Major P	orts				
Calcutta	43,797	41,093	42,578	41,724	36,439·	39,107	39,225	38,569	37,792
Paradip	1,123	1,541	1,750	2,128	2,171	2,305	2,745	2,642	2,599
Visakhapatnam.	8,727	10,022	10,004	10,049	10,033	11,052	11,450	11,414	11,639
Madras	12,617	12,687	12,757	12,880	12,652	12,003	11,424	11,114,	10,746
New Tuticorin .	´		´ <del></del>	_	· <del></del>	916	1,308	1,303	1,242
Cochin	5,695	6,482	6,574	6,451	6,266	6,239	6,383	6,395	6,581
New Mangalore .	-					798	917	839	1,111
Mormugao	2,328	2,547	2,423	2,250	2,427	2,284	2,737	2,899	2,922
Bombay	29,256	29,831	29,351	28,809	30,464	30,294.	30,140	29,793	30,408
Kandla	3,759	2,475	2,499	2,379	2,417	3,133.	3,647.	3,645	3,768
TOTAL	1,07,302	1,06,658	1,07,926	1,05,470	1,02,875	1,08,231	1,09,986.	1,08,613	1,08,808
	(ii):	Minor &	Intermedia	te ports in i	the Maritin	ne States			
Orissa	.,		9	9(a)	22	17			
Andhra Pradesh .		302	273	220	245	334	356	366	398
Tamil Nadu		429	413	402	437	443	274(c)	349(c)	449(c)
Pondicherry		62	62	61	66	65	69	71	71
Karnataka		340	327	295	287	277			• •
Kerala · · ·		209	106	169	150	248	296	306	204
Maharashtra		249	249	235	229	281	405	406	375
Gujarat		2,338	1,944	2,329	2,606	2,879		••	
Goa, Daman & Diu			120	124	129	135	107	112	715
Andaman Group				31	32	58			
Lakshadweep Group.			110	110(a)	110(a)	110(a)			
TOTAL.	6,509	3,929	3,613	3,985	4,313	4,847			
GRAND TOTAL .	1,13,811	1,10,587	1,11,539	1,09,455	1,07,188	1,13,078			

<sup>(</sup>a) For 1971-72.

Source: Directorate of Transport, Research & Statistics, Ministry of Shipping & Transport.

Table 156 B—EMPLOYMENT IN PORTS

(No. of Dock workers registered with Dock Labour Board at Major Ports as on 31st March)
(In numbers)

Maj	or Po	orts		1964	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973 <u>-</u> 74	1974-75	1975-761	1976-771
	1			2	3	4	5	6	7	8	9	10	11	12
								Major Po	orts	,				<del></del>
Kandla							489	457	653	495	495	662	1.975	1,907
Bombay				4,731	4,347	4,020	3,982	3,873	3,771	3,660	4,996(a)	8,829	8,829	8,673
Mormugao				••	3,509	3,223	3,178	3,147	3,077	2,931	4,544	4,392	4,364	4,082
Cochin				1,811	1,981	1,840	1,775	1,751	1,826	1,791	1,593	1,427	1,427	1,328
Madras					1,614	2,471	2,483	2,427	2,364	2,077	2,000(a)	1,958	3,327	3.075
Visakhapa	tnam			865	981	1,238	1,401	1,408	1,347	1,066	1,027	1,258	3,146	3,722
Paradip														
Calcutta	•		•		10,412	11,166	11,472	8,590	11,586	14,077	11,477	11,179	13,150	9,918
TOTAL				7,407	22,844	23,958	24,780	21,653	26,624	26,097	26,132	29,703	36,218(P)	32,705(P

<sup>(1)</sup> Employed by Dock Labour Boards.

<sup>(</sup>b) For 1969-70.

<sup>(</sup>a) Does not includes.4185 listed workers.

<sup>(</sup>b) Workers in respect of administrative body only.

Source: Directorate of Transport, Research & Statistics, Ministry of Shipping & Transport.

## Tables 157-160

Figures given in this section are based on the annual returns relating to financial years received from the State Governments and Union Territories under the Indian Trade Unions Act, 1926 up to the year 1964-65; and from the year 1965, the returns are being received on a calendar year basis. However, the statistics for the year 1965 relate to the nine months period April to December 1965. The Act applies to the entire Indian Union except Jammu and Kashmir, which has a separate Act known as the Jammu and Kashmir Trade Unions Act, 1950. The figures relating to the period 1951-52 to 1961-62 do not include Manipur, Lakshadweep, and from 1962-63 onwards do not include Lakshadweep.

The statistics relate to only those unions which have been registered under the Act. It is not obligatory on trade unions to secure registration under the Indian Trade Unions Act. Even among registered unions, about 48 per cent of them fail either to submit their annual returns as required under the Act or submit defective returns to the State Authorities, which are left out from the consolidated return furnished by the State Governments to Labour Bureau. The coverage of the statistics (e.g. memberships finances, etc. is, therefore, incomplete and varies from year to year. Data regarding unregistered unions are not available.



Table 157—Number, Membership, Income, Expenditure and Funds of Registered Trade Unions

Year/State	No. of tra	de unions	Percen-		ip at the end	of the	Income including balance carried	Expen- diture (Rs.	Balance of funds at the
	tered	Submit- ting returns	tage Response		Employers, Unions	All Unions	over from previous year (Rs. lakbs)	lakhs)	close of the year (Rs. lakhs)
1	2	3	4	5	6	7	8	9	10
1950-51	3,766 8,095 11,312 14,686	2,013 4,006 6,813 7,244	53·4 49·5 60·2 49·3	22,70 40,00 43,69	5 12 23 39	17,57 22,75 40,13 43,92	1,35 1,33 3,01 5,95	65 67 1,59 3,04	70 66 1,42 2,91
1971	22,484 22,012	9,029 7,732	40·2 35·1	54,31 47,73	39 19	54,70 47,92	8,56 9,08	4,37 4,61	4,19 4,47
1973(a)(P)	26,288(E) 27,161(E) 27,645(E)	6,491 5,791 6,222	32·0(d) 46·9(d) 51·7(d)	42,19	45 30 48	44,22 42,49 46,17	8,72 9,22 11,37	4,24 4,63 5,24	4,48 4,59 6,13
1976 (a)(P) 1976	27,809(E)	6,698	52·1(d)	46,97	38	47,35	11,79	<b>5,4</b> 6	6,33
State:	. == 4						0.5		
Andhra Pradesh . Assam Bihar	1,776 176 929	674 92 804	38·0 52·3 86·5	2,99 60 8,57	<u>-</u> 1	2,99 60 8,58	36 8 75	21 5 50	15 3 25
Gujarat Haryana Himachal Pradesh	812 384 113(E)	392 170	48·3 44·3	2,82 63	(b)	2,83 63	81 6	39 4	42 2
Jammu & Kashmir						• •		••	••
Karnataka Kerala	1,059 3,708(E)		60.7	3,46		3,47	65	33	32
Madhya Pradesh . Maharashtra . Manipur	803(E) 3,659 68	1,628	44·5 36·8	17,63	30	17,93	6,70 1	2,63 (c)	4,07 (c)
Meghalaya	19	6	31.6	1	_	1	-	(c)	(c)
Nagaland Orissa	3(E) 485	50	10.3	38	(b)	38		·· <b>.</b>	
Punjab	746	414	55.5	2,21	3	2,24	27	14	13
Rajasthan Tamil Nadu	814(E) 2,423	1,587	65.5	6,98	(b)	6,98	1,93	1,06	87
Tripura Uttar Pradesh .	51 1,616(E)	35	68.6	11	1	12	3	2	(c)
West Bengal . Union Territory:	6,775(E)		••		• •	* *	* *	• •	••
A. & N. Islands .	50	37	74.0	5		5	1	1	(c)
Arunachal Pradesh Chandigarh	87	65	74.7	16	(b)	16	3	_2	1
D. & N. Haveli Delhi Goa, Daman & Diu	1,113(E) 74	32	43.2	23	• •		4	·;	- :i
Lakshadweep .							-		-
Mizoram Pondicherry	66	44	66.7	9		9	1	1	(c)

Source: Labour Bureau, Ministry of Labour.

I The figures have been rounded off so the totals may not necessarily tally.

(a) Incomplete.
(b) Less than 500.
(c) Less than Rs. 50,000.
(d) Calculated for those for which information in number of unions on register as well as unions submitting returns is available.
(E) Estimated.
(f) Excludes figures in respect of Uttar Pradesh and Delhi, due to defective information.

The total figures in respect of these states are as follows:-

State/Union Territory	No. of Unions Registered	No. of Unions submitting returns	Membership ('000)
1. Uttar Pradesh	1,616 808	::	547 368
3. Total	2,424		915

II For the year 1950-51 the membership figures were available only for 2,002 unions.

Table 158-Number of Registered Trade Unions

V/n			Workers'	Unions	Employer	s' Unions	Ali	Unions
Year/State	e	•	On register	Submitting returns	On register	Submitting returns	On register	Submitting returns
1			2	3	4	5	6	7
950-51 955-56 960-61 966 971 972 (f) 973(a)(P) 974(a) (P) 975(a) (P) 976(a) (P)		• • • • • • • • • • • • • • • • • • • •	3,714 8,016 11,145 14,370 22,121 21,677 23,503(E) 25,056(E) 25,460(E)	1,976 3,968 6,708 7,086 8,909 7,652 6,402 5,716 6,097 6,609	52 79 167 316 363 335 361(E) 489(E) 569(E) 528(E)		3,766 8,095 11,312 14,686 22,484 22,012 26,288(E)b 27,161(E)c 27,645(E)c 27,809(E)c	
976—	•	• •	23,003(L)[	0,009	3 # O ( L)	, 0,	27,007(2)0	0,000
CENTRAL UNIONS Andhra Pradesh Bihar Gujarat Haryana Karnataka Kerala Maharashtra Orissa Punjab	•		18 11 12 97 215(E) 256 62 61	263 11 1 2 93  164 7 32			18 11 12- 97 215(E) 256 62 61	263 11 2 93  164 7 32
Rajasthan Tamil Nadu Uttar Pradesh Tripura West Bengal Chandigarh Delhi	•	• • •	427  150(E) 11 86(E)	315  —  8	  4(E)	- - - -	427  154(E) 11 86(E)	315
TOTAL_CENTRA	AL UNI	ONS .	1,406(E)	896	4(E)		1,410(É)	896
Andhra Pradesh Assam Bihar Gujarat Haryana Himachal Pradesh Karnataka Kerala Madhya Pradesh Manipur Meghalaya			176 905 778 364 107(E) 949 3,481(E) 792(E) 3,292 68	411 92 788 385 167  538  1,423 25 6	- 6 23 8 6(E) 13 12(E) 11(E) 111	5 6 1  12  41	1,776 176 911 801 372 113(E) 962 3,493(E) 803(E) 3,403 68	411 92 793 391 168  550 
Nagaland Orissa Punjab Rajasthan Tamil Nadu Tripura Uttar Pradesh West Bengal Andaman & Nicobar Chandigarh Delhi Goa, Daman and Di			19 3(E) 420 637 814(E) 1,993 47  6,468(E) 50 73 907(E) 74	368 1,270 31  37 54			3(E) 423 685 814(E) 1,996 51 1,616(E) 6,621 50 76 1,027 74	6 43 382 1,272 35  37 57
Pondicherry TOTAL_STATE U	•	• •	66 22,483(E)	44 5,713	524(È)	89	66 26,399(E)	44 5,802

<sup>(</sup>a) Incomplete.

Source: Labour Bureau, Ministry of Labour.

<sup>(</sup>E) Estimated.

<sup>(</sup>f) See foot-note of Table 157.

<sup>(</sup>b) Includes 2,424(E) Unions for which break-up of Workers' Unions and Employers' Unions is not available.

<sup>(</sup>c) Includes 1,616(E) Unions for which break-up of Workers' Unions and Employers' Unions is not available.

<sup>†</sup> Includes 1,776 Unions for which break-up of Central and State Unions is not available.

Table 159A—Number of Workers' and Employers' Unions submitting returns and their Membership by Industries

(As per old classification)

	1961-	62	19	 66	19	 69	19	70	197	71
Industry -	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship
1	2	3	4	5	6	.7	. 8	. 9	10	11
Agriculture, Forestry, Fishing etc.	284 (4)	521 (a)	203	391 (a)	254	387	295 (2)	534	126	100
010. Agricultural and Livestock production	272 (3)	520 (a)	190 (3)	387 (a)	243	386	278	532.	122	99
021. Forestry	(1)	(a) 1	6 7	1	6	1	8	I I	4	1
040. Fishing	8	1		3	3	1	9	1		_
Mining and Quarrying	178 (3)	308 (a)	191 (3)	302 (a)	195 (2)	295 (a)	190 (2)	346 (a)	125	295
110. Coal Mining.	89	220	83	210	97 (2)	222 (a)	96 (2)	271 (a)	47	214
190. Non-metallic Mining and querying not elsewhere classifi	ua- 37 ed (3)	35 (a)	36 (3)	33 (a)	18	11	20	18	25	33
2-3 Manufacturing	3,320 · (54)	·1,573 (5)	3,366 (52)	1,747 (4)	3,965 (53)	2,004 (9)	4,149 (34)	<b>2</b> ,163 (4)	2,210 (8)	1,107 (a)
20. Food (Except Beverages)	485 (10)	203	522 (12)	174 (1)	550 (18)	184	593 (12)	218 (1)	441 (5)	154 (a)
201. Slaughtering, preparing and preserving of meat.	2	(a)	<u> </u>	4	1	(a)		_	1	(a)
202. Manufacturing of dairy products.	14 (1)	2 (a)	26 (2)	4 (a)	28 (3)	4 (a)	30 (2)	5 (a)	21 (1)	4 (a)
203. Canning and preservation of fruits and vegetable	8 (i)	1 (a)	17 (2)	2 (a)	16 (4)	3 (a)	20 (3)	4 (a)	15 (1)	2 (a)
204. Canning and preservation of Fish and other scaled Foods.	2	(a)	1	(a)	1	(a)	3	1		-
205. Grain mill products .	87 (2)	17 (a)	87 (3)	7 (a)	88 (5)	10 (a)	93 (3)	12 (a)	55 (1)	6 (a)
206. Bakery products	12 (2)	2 (a)	21 (1)	2 (a)	29 (4)	3 (a)	29 (1)	4 (a)	13	2
207. Sugar Factories and Refineries	231 (4)	134 (a)	282 (3)	142 (a)	301 (1)	149 ·(a)	309 (1)	146 (a)	263 (2)	130 (a)
208. Manufacture of cocoa, chocolates and Sugar Confectionery	13	2	8	3	10	2	9	2	5	2
209. Miscellaneous Food Production	116	46	80	14	76 (1)	14 (a)	100 (1)	44 (a)	68	8
21. Beverages	92 (2)	20 (a)	74 (1)	16 (a)	89	14	112	19	46	6
22. Tobacco	196 (8)	57 (1)	171 (10)	83 (a)	183 (6)	65 (a)	184 (5)	86 (a)	91 (2)	26 (a)
23. Textiles	641 (14)	599 (2)	647 (10)	640 (1)	753 (11)	747 (1)	795 (5)	759 (1)	391 (1)	302 (a)
231. Spinning, weaving and finishing of Textiles.	596 (9)	589 (1)	608 (5)	626	705 (5)	726	730 (2)	725 (a)	358 (1)	294 (a)
239. Manufacturing of textiles not elsewhere classified.	38 (1)	9 (1)	22 (2)		28 (5)	16 (a)	38 (2)	27 (1)	16	33

Table 159A—Number of Workers' and Employers' Unions submitting returns and their Memberships by Industries—Contd.

(As per old classification)

(Membership in thousands)

		<del></del>							1071	
	1961	-62	1966		1969		1970		197	/1 
Industry	No.	Mem- ber- ship								
1	2	3	4	5	6	7	8	9	10	11
24. Footwear, other wearing apparel & made-up textile goods	34 (1)	9 (a)	24	12	28	12	25	13	21	11
25. Wood and cork (except furniture)	100	14	70 (1)	11 (a)	83 (2)	13 (a)	73 (1)	13 (a)	25	3
26. Furniture and fixtures	8	1	14	2	18	1	19	2	7	(a)
27. Paper and paper products	56	22	68 (1)	30 (a)	71 (1)	27 (a)	86	28	44	9
28. Printing, publishing and allied industries	232	47	231	49	262	53	230	51	141	38
29. Leather and leather products (except footwear)	45	17	47	23	42	29	45	29	41	24
30. Rubber and rubber products	49	12	54	20	70	19	70	31	25	8
31. Chemical and chemical products	335 (1)	74 (a)	334 (2)	78 (a)	414 (1)	93 (a)	445	99	212	69
311. Basic Industrial chemicals	139	36	161	39	186	45	218	53	113	37
312. Vegetable and Animaloils and fats (except edible oils)	4	(a)	15	4	13	3	20	5	13	3
319. Miscellaneous	192 (1)	38 (a)	158 (2)	35 (a)	215	45	207	42	86	29
32. Products of petroleum & coal	16	14	19	14	25	16	30	23	10	6
33. Non-Metallic Mineral products (except products of petroleum and coal)	256 (4)	89 (a)	239 (3)	101 (a)	273 (1)	104 (a)	280 (1)	115 (a)	143	66
34. Basic metal industries	166 (4)	152 (a)	218 (4)	192 (1)	282 (2)	210 (1)	308 (2)	173 (1)	132	114
35. Manufacture of metal products (except machinery and transport equipment)	238 (8)	67 (1)	174 (5)	61 (1)	194 (3)	51 (a)	193 (2)	61 (a)	56	19
36. Manufacture of Machinery (except electrical machinery)	174 (2)	70 (a)	219 (3)	83 (a)	266 (5)	111 (a)	282 (3)	130 (a)	189	81
37. Electrical Machinery, Apparatus, appliances and Supplies	86	26	116	61	147 (2)	61 (a)	156 (2)	84 (a)	<b>5</b> 3	30
38. Transport equipment .	64	58	82	65	90 (1)	94 (a)	99 (1)	122 (a)	50	46
39. Miscellaneous	47	21	43	32	125	98	1.24	103	92	96
4. Constructions	149 (1)	64 (a)	164	96	192	100 (a)	209 (1)	127 (a)	99 (1)	

For footnotes, see page 382.

Table 159A—Number of Workers' and Employers' Unions submitting returns and their Membership by Industries—Concld.

(As per old classification)

							(IVICI)	noersing.		
• •	19	61-62	190	6 <b>6</b>	19	69	19	70	19	71
Industry	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship
1	2	3	4	5	6	7	8	9	10	11
5. Electricity, Gas, Water an Sanitary Services	ıd 455	120	357	152	451	2.09	446	216	206	168
51. Electricity, Gas and Steam	. 186	64	164	105	192	154	216	167	137	146
521. Water supply	. 36	5	43	6	51	10	44	7	21	6
522. Sanitary services .	. 233	51	150	41	208	45	186	41	48	16
6. Commerce	· 827 (36)	192 (5)	921 (59)	289 (10)	967 (67)	308 (10)	999 (67)	285 (10)	593 (31)	223 (7)
611-612. Wholesale and reta	ail 477 (35)	81 (5)	434 (50)	88 (9)	454 (57)	83 (9)	491 (59)	91 (9)	281 (22)	61 (6)
620. Banks and other financi- institutions	al 275 (1)	87 @	400 (9)	162 (1)	426 (10)	183 (1)	420 (8)	149 (1)	252 (9)	127 (1)
630. Insurance.	. 68	24	78	38	82	42	83	44	56	35
7. Transport and Communicatio (other than workshops)	on 630 (18)	857 (6)	611 (23)	1,011 (7)	721 (29)	1,079 (19)	709 (29)	97i (23)	413 (18)	811 (21)
711. Railways	. 79	561	88	634	93	652	120	552	143	599
712. Tramways and omnibu operator	1S 98 (4)	33 (a)	116 (2)	68 (a)	161 (3)	110 (a)	149 (3)	128 (a)	36	43
713. Motor transport .	. 180 (6)	58 (5)	155 (11)	52 (5)	173 (12)	99 (16)	130 (14)	61° (21)	119 (10)	49 (20)
714. Road transport not el where classified	se- 135 (6)	32 (a)	132 (9)	49 (1)	154 (10)	29 (1)	146 (9)	27 (1)	53 (8)	39 (1)
715. Ocean transport (seamen)	. 27	15	20	29	14	7	18	11	7	4
716. Water transport (exce		109 (a)	73 (1)	89 (1)	94 (4)	147 (1)	109 (3)	156 (1)	36	41
730. Communications .	. 7	38	10	83	7	13	11	25	6	20
8. Services	. 777	198 (1)	888 (16)	228 (2)	1,053 (12)	286 (1)	939 (12)	275 (2)	551 (6)	181 (1)
810. Govt. services	. 130	43	143	45	123	57	107	66	58	26
84. Personal services .	. 130 (7)	25 (1)	122 (15)	22 (2)	129 (12)	22 (1)	134 (10)	26 (1)	84 (5)	30 (1)
9. Activities not adequate described	334 (8)	126 (a)	385 (2)	153 (a)	456 (5)	196 (a)	449 (5)	163 (1)	306 (2)	164 (a)
Grand Total	. 6,954 (133)	3,960 (18)	7,086 (158)	4,369 (23)	8,254 (169)	4,866 (34)	8,385 (152)	5,080 (40)	4,629 (66)	3,118 (29)

Notes: (1) Figures in brackets relate to Employers unions and are not included in the respective Workers' Union figures.

<sup>(2)</sup> The figures do not include information from Jammu & Kashmir.

<sup>(3)</sup> The membership figures have been rounded up in thousands, so the totals may not necessarily tally.

<sup>(</sup>a) Denotes less than 500.

Table 159B—Number of Workers' and Employers' Unions submitting returns and their Membership by Industries

(As per National Industrial Classification-1970)

		071	10	72/D)	10	74(D)		075(D)		07((D)
Industry		971		73(P)		74(P)		975(P)		976(P)
	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership
1	2	3	4	5	6	7	8	9	10	11
0. Agriculture, hunting, forestry & fishing	163	3,15	2,70	4,46	1,52 (1)	1,70 (a)	1,82 (18)	1,80	2,39 (2)	2,53 (1)
00. Agricultural production .	23	54	34	8	61	18	53	23	92	84
05. Forestry and logging	7	6	3	1	4	1	8	1	8	1
06. Fishing	5	(a)	30	4	6	1	5	1	8	1
1. Mining and quarrying	93 (2)	90 (1)	111	1,04	114	3,65	1,22	3,74	1,51	3,40
10. Coal mining	16	27	36	59	29	2,83	29	2,76	35	2,43
19. Other mining	29	10	33	15	45	51	50	57	56	52
	2,084	(1)	3,101 (19)	19,97	2,550 (19)	18,15 (2)	2,701 (21)	17,63	2,966 (21)	19,27 (3)
20-21. Manufacture of food products	211 (2)	89 (a)	317 (7)	1,61	264 (4)	1,09 (a)	324 (4)	1,24 (a)	377	1,37
01. Manufacture of dairy products	13	2	.18	2	18	4	1	(a)	15	3
202. Canning and preservation of fruits and vegetables	5	1	6	1	2	(a)	17	7	6	2
204. Grain mill products 205. Manufacture of bakery products	35 14	6 6	45 17	10 6	45 17	4	2 41	(a) 4	68 15	8 1
206. Manufacture and refining of sugar (vacuum pan sugar factories)	50	25	90	51	97	75	15	2	138	95
219. Manufacture of food products not elsewhere classified	-	-	6	1	3	(a)	3	(a)	6	1
Manufacture of beverages, tobacco and tobacco products     Manufacture of cotton textiles	146 (1) 288	81 (1) 2,70	207 523	6,64	152 (2) 497	70 (a) 6,73	160 (2) 478	75 (a) 630	200 (2)	1,14 (a)
23. Manutacture of cotton textires	200	2,70	343	0,04	(1)	(a)	(3)	(a)	523 (2)	5,88 (a)
24. Manufacture of wool, silk, and synthetic fibre textiles	56	29	79	55	81	\$5	79	70	77	61
25. Manufacture of jute, hemp and mesta textiles	55	1,28	34	1,52	7	2	10	6	32	22
26. Manufacture of textile products (including wearing apparel other than footwear)	47 (4)	24 (1)	65 (3)	52 (1)	39 (2)	12 (1)	41 (2)	13 (1)	36 (3)	30 (1)
27. Manufacture of wood and wood products, furnitures and fixtures	87	16	103	16 (a)	57 (1)	7 (a)	61 (1)	7 (a)	74 (2)	10 (a)
28. Manufacture of paper and paper products and printing publishing and allied industries	163	36	249 (1)	66 (a)	221	64	215	49	220 (1)	57 (1)
29. Manufacture of leather and leather and fur products (except repair)	15	4	26 (1)	12 (a)	30 (1)	14 (a)	2 <b>7</b>	14	12	3
30. Manufacture of rubber, plastic, petroleum and coal products	98	48	95	48	53	17	6 <b>9</b>	23	77	23
31. Manufacture of chemicals and chemicals products (ex- cept products of petroleum and coal)	182	40	354	120	262	96	303 (1)	1,14 (a)	344 (1)	108 (a)
32. Manufacture of non-metallic mineral products	145 (1)	55 (a)	205	72	165 (1)	90 (a)	184 (1)	89 (1)	168 (1)	91 (a)

Table 159B—Number of Workers' and Employers' Unions submitting returns and their Membership by Industries—Contd.

(As per National Indutrial Classification-1970)

		·						(Mem	bership in	n thous	ands)
	T. J. of m	1	971	19	973(P)	197	4(P)	1975	5(P)	197	6(P)
	Industry	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership
	1	2	3	4	5	6	7	8	9	10	11
33. l	Basic metal and alloys	139	1,01 (a)	181	1,23	146 (1)	1,90 (a)	138	1,59	159 (1)	1,77 (a)
d	Manufacture of metal products and parts, except machinery and transport equipment	- (1)	26 (a)	154 (3)	41 (a)	111 (3)	35 (a)	139 (4)	41 (a)	135 (2)	44 (a)
n	Manufacture of machinery archine tools and parts, excer lectrical machinery	t (2)	47 (a)	196 (1)	91 (a)	172 (1)	86 (a)	202 (1)	1,20 (a)	194 (1)	1,28 (a)
'n	Manufacture of electrica nachinery, apparatus, appli- nces and supplies and part	- (1)	63 (a)	160	1,05	120	96	140 (1)	97 (a)	114	93
37. I	Manufacture of transpor quipment and parts	t 57 (2)	48 (a)	112 (2)	1,07 (a)	76 (2)	76 (a)	79 (1)	80 (a)	91 (1)	91 (a)
38. (	Other manufacturing industrie	s 40	9	44	23	97	1,21	52	51	133	1,50
4. E	Hectricity, gas and water .	125	82	152	1,21	161	1,60	131	1,66	152	1,63
40. I	Electricity	. 88	75	134	1,17	140	1,52	113	1,59	128	1,58
41.	Gas and Steam.	4	2	4	1	5	1	4	1	4	1
42.	Water works and supply	. 33	4	14	2	16	7	14	6	20	4
5. (	Construction	141	96 (a)	156 (2)	1,28 (a)	187 (3)	1,30 (a)	162 (2)	1,01 (a)	199 (1)	1,16 (a)
6. V	Wholesale and retail trad	e 255 (24)	40 (5)	466 (40)	1,20 (8)	441 (21)	1,04 (3)	465 (38)	1,04 (6)	489 (32)	1,13 (4)
f	Wholesale trade (W.T.) is cood, textiles, live-animals everages and intoxicant	5,	4	52	14	64	16	63	15	55	14
7. T	Transport, storage and com	- 501 (7)	3,54 (a)	651 (14)	7,96 (25)	578 (14)	8,44 (23)	600 (23)	10,31 (29)	723 (11)	10,22 (25)
700.	Railway transport	. 23	1,50	78	4,79	33	4,39	48	6,17	47	5,64
701. P	Passenger transport by tran yay and bus services	ı- 126	58	128	1,07	190	1,77	169	1,36	200	1,57
702. f	Passenger transport by othe notor vehicles	er 58	20	77	17	41	11	59	49	51	36
71.	Water transport	. 66	91	120	1,34	113	1,47	107	1,56	124	1,97
75.	Communications	. 1	(a)	20	7	6	9	9	15	5	2
8. Fi	nancing, insurance, rea state and business services	1 249	73	400 (4)	2,00 (8)	429 (1)	1,96 (a)	491 (1)	2,86 (a)	506 (1)	2,64 (1)
80. I	Banking and similar type o nancial institutions	f 199	56	293	1,57	303	1,53	366	2,35	393	2,23
81. F	Providents and insurance	. 34	15	72	38	71	35	80	43	81	37
9. C	ommunity, social and per onal services	- 624 (4)	1,34 (1)	890 (4)	2,47 (1)	796 (4)	2,49 (1)	846 (5)	2,83 (1)	838 (6)	2,50 (1)

For footnotes, see page 5.

## Table 159B-Number of Workers' and Employers' Union submitting RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES—Contd.

(As per National Industrial Classification—1970)

(Membership in thousands)

		197	1	197	3(P)	197	4(P)	193	75(P)	19	76(P)
Endustry	_	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership	No.	Mem- bership
1		2	3	4	5	6	7	8	9	10	11
90. Public administration defence services	and.	197	42	363	1,43	314	1,29	376	1,70	368	1,43
91. Sanitary services		126	24	126	26	140	33	124	31	146	33
96. Personal services.		13	2	35	8	35	11	39	7	42	6
X. Activities not adequat	ely defined	42 (1)	15 (a)	217 (6)	2,18 (f)	301 (12)	1,82	391 (17)	2,78 (2)	338 (1 <b>6</b> )	2,43 (2)
Y. Repair services if not under major group	included s 97	3	(a)	-		7	5	6	3	8	5
Grand Total		4,280 (54)	23,13	6,402 (89)	43,77 (74)	5,716 (75)	42,19 (30)	6,097 (125)	45,69 (48)	6,609 (89)	<b>46</b> ,97 (38)

#### Note:

- (1) Figures in brackets relate to employers' unions and are not included in the respective workers' union figures.
- (2) The figures do not include information from Jammu and Kashmir.
- (3) The membership figures have been rounded-up thousands, so the totals may not necessarily tally.
- (4) Figures for the year 1971 do not include information in respect of Maharashtra, Tamil Nadu, Tripura, Uttar Pradesh, Andaman and Nicobar Islands, Delhi and Pondicherry for which the information has been presented in Table No. 159-A.
- (a) Denotes less than 500.
- (b) Excludes figures in respect of Uttar Pradesh and Delhi due to Defective information. The total figures for these States are given below:-

		S	State/U	Jnion	Terri	itory		No. of Unions submitting returns	Membership ('000)		
Uttar Pradesh	1 .										545(3)
Delhi .							1.				363(4)
Total .											908(7)

# Table 160—General Funds of Registered Trade Unions (i) Workers' Unions

('000 Rupces)

											( 000	(Rupces)
	State	e/Un	ion Te	errito	ry			No. of Unions submitting returns	Opening Balance	Income	Expenditure	Closing Balance
			1					2	3	4	5	6
1960-61 . 1966 . 1971 .	: :	:	•			:	•	6,717 7,086 8,909 7,652	1,10,10 2,19,18 3,74,66 3,76,14	1,53,09 2,56,74 4,26,91 5,05,81	1,39,55 2,21,00 4,08,55 4,42,65	1,23,64 2,54,92 3.93,03 4,39,30
1973(a) (P) 1974(a) (P)	· •		:	•	:	:	•	6,402 5,716	3,73,95 3,93,82	4,69,45 5,01,15	4,08,24 4,50,88	4,35,16 4,44,09
1975(a) (P) 1976(a) (P) 1976(P)				•		•	·	6,097 6,609	5,14,45 5,57,41	5,74,54 5,78,76	4,96,32 5,15,16	5,92,67 6,21,01
CENTRAL Andhra	<i>UNIONS</i> Pradesh.				-,	ч	•	263	5,60	11,50	11,13	5.97
Assam Bihar Gujarat		•	•	•				11	12,24	9,25	8,65	12,84 4
Haryana Himacha	l Pradesh					•		2	54	34	33	55 15,06
Karnatal Kerala Madhya			•	•	•	•		93	10,36	13,81	9,11	15,06
Maharas Manipur				•			•	164	75,60	70,79	65,85 — 59	80.54
Orissa Punjab Rajastha	 n							32	9,44	4,55	4,18	34 9,81
Tamil N Tripura	adu .					:	:	315	31,71	41,94	38,41	35,24
Uttar Pr West Ber Chandiga	ngal .		•		:				6	5	··· 4	·· · <del>'</del> 7
Delhi Goa, Da	man & Di	u .		•			:	<u></u> 896		1,52,89	1 20 26	
STATE UN	TAL Cent	rai (	Jnions				•		1,45,90		1,38,36	1,60,43
Andhra I Assam Bihar Gujarat Haryana	Pradesh	•	•	•	ġ.			411 92 788 385 167	8,31 2,47 11,79 36,62 1,35	10.43 5,19 41,55 42,46 3,58	9,07 4,53 40,81 38,40 3,31	9,04 3,13 12,53 40,68 1,62
Himachal Karnatak	Pradesh a	•	•	•				538	12,53	27,21	23,66	16,08
Kerala Madhya l Maharash Manipur	ntra .		•					1,423 25	2,79.99	2,09,02 56 6	1,71,10 50 6	3,17,91 12
Meghalay Nagaland Orissa Punjab			•	•	•	•	•	42 368	2,64 3,16	3,09 8,62	2,85 8,28	2,88 3,50
Rajastha Tamil Na Tripura	adu .	•	· ·	· •	· ·	:	:	1,270 31	49,88 20	68,00 60	67,35 79	50,53 1
Uttar Pr	ngal . 1 & Nicoba	r İsl	ands	•	· ·	:	· ·	37 54	 27 86	66 1,54	65 1,42	28 98
Delhi Goa, Da Pondiche TOT	man & Dit	Unio	ons L	· · ·	· ·	•	: : :	32 44 5,713 6,609	1,08 30 4,11,51 5,57,41	2,67 63 4,25,87 5,78,76	2,77 64 3,76,80 5,15,76	98 29 4,60,58 6,21,0 <sub>1</sub>

Note:—Totals may not tally due to rounding off of the figures. Source: Labour Bureau, Ministry of Labour.

(a) Incomplete.

(b) Exclude s figures in respect of Uttar Pradesh and Delhi for which total figures are given below:—

	Sta	te/Uı	nion T	Territo	ory				No. of Unions submitting returns	Opining balance	Income	Expenditure	Closing balance
Uttar Delhi	Pradesh			•	•	•		•	•••	16,75 10.99	26,89 14.08	24,96 12,58	18,68 12,49
Deini		:	·	<u>:</u>	<u>-</u>	<u> </u>	- <u>-</u> -					<del></del>	

# TABLES 160—GENERAL FUNDS OF REGISTERED TRADE UNIONS—Contd.

(ii) Employers' Unions

('000 Rupecs)

	State/Ur	nion T	rerritor	у.				No. of unions submitting returns	Opening Balance	income	Expenditure	Closine Balanc
<del></del>		1						2	3	4	5	6
960-61 . 1966 .		•	•	•	•	•	•	108 158	19,12 38,09	18,80 81,05		18,32 36,45
1971 .	•	•	•	٠	•	•	•	120	24,41	29,99	27,99	26,42
1972 (c) . 1973(a) (P)		•						80 89 75	7,55 10,57	18,36 17,75 13,87	18,38 15,34 11,94	7,53 12,98 15,09
1974(a) (P)	• •	•	•	•	•	•	•		13,16			
1975(a) (P) 1976(a) (P) 1976	•	•		•				125 89	21,00 9,25	27,32 33,59	27,86 31,06	20,46 11,78
STATE U	NIONS											
Andhra	Pradesh							_	3° -			_
Assam			٠	٠				_	_	_	_	_
Bihar		•	•					5	5	8	8	5
Gujarat								6	44	1,14	91	67
Haryana			•					1	(b)	1	(b)	(b)
Himacha	il Prades	h .		٠	•				* *		• •	••
Karnatal	ka .							12	77	42	31	88
Kerala	•						•			• •		••
Madhya	Pradesh	•	•	•	•			••	• •	٠.	• •	
Maharas	htra .		•					41	6,43	27,89	25,92	8,40
Manipur			•						_	_	_	
Orissa		•	٠	•				1	3	4	5	2
Punjab	• •		•					14	24	1,26	1,13	37
Rajastha		•	٠	٠		•				* *		••
Tamil N	adu •	•	•	٠	•	•		2	1,05	88	1,03	90
Тгірига		٠	4	٠	٠	٠	•	4	3	1,70	1,49	24
Uttar Pr			•	٠				100	• •	• •	• •	••
West Be				•	•		٠	• •	• •	• •	• •	••
Andama		obar .	Islands	•	•	٠	•	3	-	-		
Chandig Delhi		•		•	•	•			22	16	15	2
Pondich		•				•		_	_	_		_
Goa, Da	man & l	Diu	•	•	•	•		_	-	_		_
TOT	AL—Sta	ate U	nions	•			•	89	9,25	33,59	31,06	11,78
			Cn.	ND	TOT	4 +		89	9,25	33,59	31,06	11,78

NOTE: Totals may not tally due to rounding off of the figures.

<sup>(</sup>c) Excludes figures in respect of Uttar Pradesh and Delhi for which total figures are given below :-

State/Union Te	rritor	У			No. of Unions submitting returns	Opening Balance	Income	Expen- diture	Closing Balance
Uttar Pradesh	•	•	•	•		72	3,59	3,61	70
Delhi						11	2,44	2,40	15

<sup>(</sup>a) Incomplete.

<sup>(</sup>b) Less than Rs. 500

## 26. PRICES

This section presents statistics of the following items relating to prices.

- (i) Index number of Wholesale prices;
- (ii) Index number of Consumor prices for
  - (a) Industrial workers
  - (b) Urban Non-manual employees, and
  - (c) Agricultural labourers;
- (iii) Index number of Security prices;
- (iv) Spot prices of gold and silver at Bombay.

The index number of wholesale prices is computed by the office of the Economic Adviser to Ministry of Industry. On the recommendation of a Working Group, set-up for the purpose, the series has been revised from base 1961-62=100 to base 1970-71=100. The scope coverage and method of computation of the revised series are described in their monograph 'A note on the Revised Index Numbers of Wholesale Prices in India (1970-71=100)'.

The consumer price index numbers for industrial workers and for agricultural labourers are computed by the Labour Bureau, Ministry of Labour and are published in their monthly publication 'Indian Labour Journal' and annual publication 'Indian Labour Statistics'. Index numbers of consumer prices for urban non-manual employees are issued by the Central Statistical Organisation and are published in their monthly publication 'Monthly Abstract of Statistics'. The index numbers of security prices in India and spot prices of gold and silver at Bombay are computed by the Reserve Bank of India and are published in their monthly publication 'Reserve Bank of India Bulletin'.

## Table 161

This table presents revised series of index numbers of wholesale prices with base 1970-71=100. A brief description of the scope, coverage and the method of computation of this series is given below:—

Coverage: The revised series contains 360 commodities as against 218 (as re-defined) in the existing series. Owing to increasing sephistication of industrial production, some of the specifications of the existing series have been treated as items in the revised series with the result that the number of commodities included in the existing series have been shown as 218 instead of the present number of 139 in the existing series for comparing it with the revised series. The criteria adopted for the selection of non-agricultural commodities are that: (a) a large number of new industrial items should be included to reflect the strides made by the country in the industrial field, (b) items with a total value of production of more than Rs. 1 crore as per 1965 ASI data should be included and (c) items of which indigenous output was small but had substantial imports should be included. Actual selection of industrial items has, however, been based on the response of the principal manufacturers and associations in the matter of furnishing relevant price data.

The number of quotations included in the new series stand at 1275 as compared to 767 in the previous series. Thus 508 additional quotations have been included in the revised series. Most of the additional quotations pertain to new industrial items added in the index. The number of quotations under 'Manufactured products' has increased from 404 in the existing series to 842 in the revised series.

As far as possible, specifications and markets for the existing quotations have not been changed unless the specification is no longer representative of the commodity.

System of classification: In the previous series (base 1961-62=100) commodity clssification was based on the Standard International Trade Classification with slight adjustments to suit Indian conditions. In the revised series the Standard Industrial Classification has been adopted to bring about greater uniformity with the classification adopted in some other important indices like Index of Agricultural Production and Index of Industrial Production and also to facilitate comparison of trends in the wholesale price index with trends of comparable groups and subgroups of other indices.

In the new classification, commodities are distributed under three major groups viz.

- I. Primary articles,
- II. Fuel, power, light and lubricants,
- III. Manufactured products.

- The major group 'Primary articles' comprises three groups (i) food articles, (ii) non-food articles and (iii) minerals. In other words, the major group 'Primary articles' is broadly comparable with two groups of the previous classification, viz. 'food articles' and 'industrial raw materials, with certain minor adjustments. Sub-groups such as (a) edible oils, (b) sugar, gur and allied products', (c) processed food and salt which were being included in the 'food articles' under the previous classification are now being shown in the group 'food products' of the major group 'Minufactured products' as per the Standard Industrial Classification. Like-wise raw tobacco which featured in the 'liquor and tobacco' group under the previous classification is being shown under 'non-food articles'. The non-food articles, consist of commercial crops and other primary products which go for further processing.
- The major group 'Fuel power, light and lubricants' in the revised series consisting of coal, coke, lighte, mineral oils and electricity is broadly comparable with the group 'Fuel, power, light and lubricants' of the existing series except that the revised series excludes castor oil and rectified spirit which have been included, under the major group 'Manufactured products in the revised series.
- The major group 'Manufactured products' contains II groups under which semi-manufactured and manufactured products have been classified. In the existing classification, the group 'Manufactures' was devided into two sub-groups (1) intermediate products and (ii) finished products.
- In the case of agricultural commodities in the values were arrived at on the basis of statewise/all India average harvest prices or average wholesale prices. In the case of minerals, value refers to the sale value of minerals at mine site. For petroleum products, quantity was valued at net delivered rate exclusive of sales tax and dealers' commission. Value of manufactured products represented ex-factory value for sale. Products consumed for further manufacture in the factory were excluded.
- The allocation of weights among different commodities, sub-groups, and groups within the major group 'Manufactured products' has, however, been done on the basis of value of production (inclusive of excise duty and value of imports) during a single year 1968-69. Value of products as given in the ASI-68-census and sample sectors have been generally utilised for assigning weights. While assigning the value of production of groups, sub-groups and commodities necessary adjustments have been made by excluding the value of by-products from the main products and including them under the appropriate industry.
- Method of calculation: The revised Index also is a weighted arithmetic mean as the previous one. The price relatives are calculated as the percentage ratios which current price quotations bear to those prevailing in the base period. In other words the price-relative for each variety in a market is calculated by dividing the current price quotation by the corresponding base price (1970-71) and multiplying it by 100. The commodity index is arrived at as the simple arithmetic average of price relative of varieties or quotations in different markets. The subgroup, group and the index for the major group is derived as the weighted arithmetic mean of commodity indices. Likewise the all commodities index is computed as the weighted arithmetic mean of major group indices.
- Linking factor: The revised series of wholesale prices with base 1970-71=100 has been introduced from the first week of January, 1977. In order to maintain continuity in the index numbers of wholesale prices, it is usual to provide linking factors for the base period in respect of individual commodities, sub-groups, groups and the general index so that the revised series may be comparable with the previous one. The office of the Economic Adviser had in the past used simple arithmetic conversion method. In this method index figures in the old series corresponding to the base period of the new series provide the linking factor. If the index in the old series corresponding to the base period 1970-71 is say, 181.1 then 181.1/100=1.811 would be the linking factor. An index figure in the new index when multiplied by 1.811 would give the estimate of the index in the earlier series which is linked to the new.

### *Table* 162

This table presents the consumer price index number for industrial workers on base 1960=100 by centres. The Labour Bureau is compiling the series in respect of 50 important centres (32 Factory, 10 Plantation and 8 Mining) selected from all over the country on the basis of their respective industrial importance in consultation with the various State Governments/Union Territories. The weighting diagrams, for these centres indices were derived from the expenditure data available from the Family Budget Enquiries conducted among sampled working class households at each of the centres, during 1958-59 by following uniform procedure under the guidance of the Technical Advisory Committee on Statistics of Prices and Cost of Living. The selection of markets, shops and outlets for the collection of retail price data at each of the centres, was made on the a basis of their popularity among the working class population after making on the spot investigations in collaboration with the respective State Governments

and representatives of employers and employees. The methodology adopted in the computation of 1960 based series was evolved after taking into consideration the prevailing international practice. For a detailed note on the scope and method of compilation of these series, reference may be made to the December, 1962 issue of the Indian Labour Journal. Indices, in respect of all the 50 centres are being published regularly in the Indian Labour Journal.

The linking factor for estimating the All India 1949 based series from the series based on 1960= 100 is obtained by equating 100 in the 1960 based series to 121.54 in the old series) Base: 1949=100) in the case of General Index and to 115.74 in the case of Food Group Index. A reference may also be made to the October, 1968 issue of the Indian Labour Journal, for a detailed note.

### Table 163

This table presents consumer price index number for urban non-manual employees based on the family budget survey of the non-manual employee population, carried out in 1958-59 at 45 selected urban centres of the country. A non-manual employee family for purpose of this survey was defined as one "which derived 50 per cent or more of its income during the reference month from the earnings of its members who are gainfully occupied as employees in a non-manual work in non-agricultural sector". The weighting diagram for the consumer price index at each centre was derived from the expenditure pattern of sample families falling in the income range of Rs. 100—750 per month. These indices measure the average change in consumer prices over time at a particular centre and cannot be used for the comparison of costliness of different centres. For details regarding scope and methodology reference may be made to the August 1966 issue of the Monthly Abstract of Statistics, published by the, Central Statistical Organisation.

#### Table 164

This table presents consumer price index number for agriculturl labourers on base: 1960-61=100. This series on base: 1960-61=100 replaces the interim series on base: 1950-51=100 w.e.f. Sept. 1964. The weighting diagram is based on thee results of the second All India Agricultural Labour Enquiry conducted by the National Sample Survey during August 1955—August 1957. For details regarding scope and method of construction reference may be made to the November, 1974 issue of the Indian Labour Journal published by the Labour Bureau.

#### *Table* 165

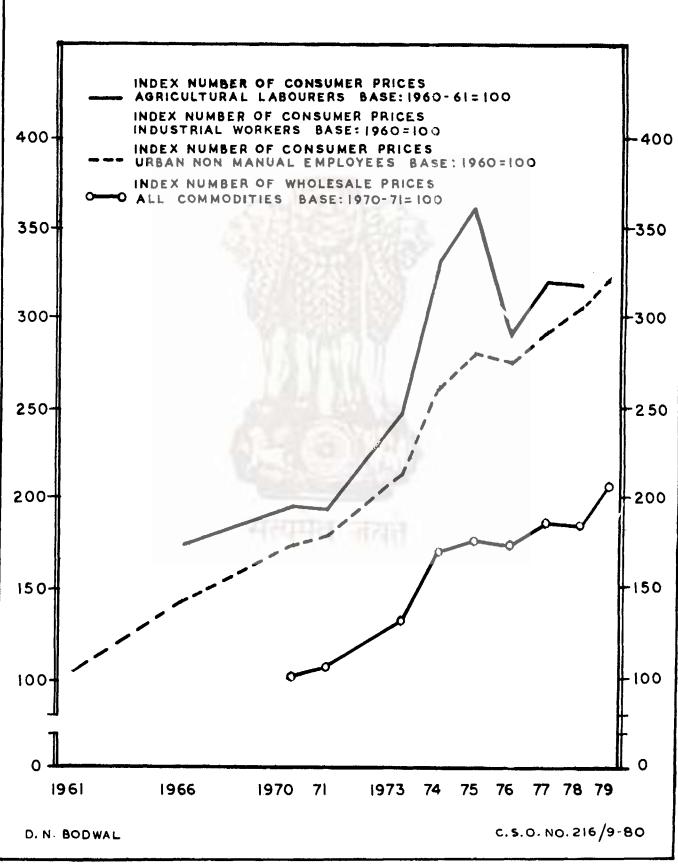
This table presents the series of index numbers of security prices with base 1970-71=100. The method of computation of the series is described below:

While the previous series with base 1961-62 was based on 578 scrips, the current series of index numbers of security prices is based on 606 scrips and is also compiled for four different types of securities viz. (1) Government and Semi-government Securities, (2) Debentures (3) Preference Shares and (4) Ordinary shares. The selection of scrips is generally based upon their activity in the market and the size of their market value. The method of weighting used for the new series is similar to the one adopted for the old series. Weights are allocated in proportion to the amount outstanding as on March 31, 1971, in respect of Government and semi-Government Securities and to the total average market value of outstandings in the case of Debentures and Preference and Ordinary share Capital. The indices are calculated from the weekly average prices for selected scrips. For details regarding the current scries with base 1970-71=100 reference may be made to the article published in the November 1973 issue of R.B.I. Bulletin.

## Table 166

This table presents spot prices of gold and silver at Bombay based on quotations supplied by the Bombay Bullion Association Ltd. Yearly prices are the highest/lowest quotations during the financial year while average prices are worked out from the closing quotations for working days. The nominal quotations for gold and silver are also included while compiling the figures.





PRICES

Table 161—INDEX NUMBER OF WHOLESALE PRICES IN INDIA (Revised Series)

(Base: 1970-71=100)

Commodity	Weights	1971(a)	1974	1975	1976	1977	1978	1979
1	2	3	4	5	6	7	8	9
. Primary articles				-				
Food articles Foodgrains:								
Cereals	107 • 43	100.9	178-1	185.7	151-6	161.2	158.1	167.0
Pulses	21.79	108 · 1	211-1	193.4	144 1	197 · 2	247.9	242.8
Sub-group index	129.22	102-1	183.6	187.0	150-3	167-2	173.3	179.8
Fruits & Vegetables	61.32	99.2	156-2	142.2	143 - 3	171.8	165 1	182.9
Milk and Milk Products .	61.50	103.0	148.5	163.7	153-6	156.0	163.6	169.3
Eggs, Fish & Meat	18.97	103.3	164.8	178.2	173.0	190.6	213.6	230.6
Condiments & Spices	10.94	78.3	141.8	186.9	156 0	183.4	183.0	147.5
Group Index	297.99	101.0	165.3	170.2	152.2	170.8	173.3	179.8
Non-food articles			95541:	WS.				
Fibres	31.73	108.5	162.6	139.6	172 2	190.0	172.4	167.6
Oil seeds	42.01	90.8	176.6	138·8 157·3	130·7 167·1	188·3 167·7	162·6 174·0	173·4 224·1
Other non-food articles .	32.47	100.8	151-4					
Group Index	106.21	99.2	164.7	144.4	154-2	182.6	169.0	187-2
Minerals		100.0	coo e	604.4	720 6	202.0	701.0	
Petroleum crude & natural gas		128.0	692 · 5	684.4	728 5	783.9	793.9	1,134.4
Group Index	12.47	114.4	421.4	432.7	444 7	474.0	484.4	656.3
Major Group I Index	416.67	101.0	172.8	171.5	161:5	182.8	181.7	197-1
II. Fuel, Power, Light and Lubr	icants							
Coal mining	11.47	101.1	140.6	172.3	197-7	197.3	209.0	264 · 6
Mineral Oils	49.12	107.6	226.6	251.8	267 4	267 · 6	270.6	292 · 1
Electricity	24.00	101.9	130.9	153.6	169-1	179 · 5	202 · 7	222 · 1
Major Group II Index	84.59	105-1	187-5	213·1	230 · 0	233 · 1	243.0	268 · 5
III. Manufactured Products								
Food products.	ma 4.					404.4	454.6	
Sugar, khandsari and gur .	72.41	136-9	197.1	217.3	213-1	194· <b>3</b>	151.6	197-8
Miscellaneous food products:  Edible oils	37.16	88.7	171.8	149.7	125.6	179-2	160.8	181-0
Oil cakes	9.05	88-4	184.4	143.0	160-1	229.2	199.2	195 - 2
Other Misc. food products .	2.95	102 · 1	171.7	164.9	152.9	174.1	193.5	195-1
Sub group index	49.16	89.3	173.3	148.9	133-6	188-2	169.8	184 · 5
Group index	133.22	116.3	184.6	188.3	180-0	190 · 1	160.5	191 · 8
							·	
Beverages, Tobacco & Tobacco Products.	υ						•	
Tobacco manufactures	19-49	109.3	151.4	173.7	179.6	178-2	188.7	197-3
Group Index	27.08	106-6	142.3	160.7	168-7	169-9	177-1	183 · 8
Textiles								
Cotton textiles • • •	81.02	109-1	157.3	150.0	151.3	174.4	179.5	193-8
Silk, art silk, synthetic fibre.	12.83	104.8	146.5	157.6	156.6	160.8	163-4	184 - 5
Jute, hemp & mesta	12.14	112.0	155-1	137-1	123.7	134.8	156.7	216.0

<sup>(</sup>a) Average of 9 Months (April-December)

392 PRICES

Table 161—Index Numbe of Wholesale Priges in India—Contd. (Revised series)

(Base: 1970-71==100)

Commodity	Weights	1971(a)	1974	1975	1976	1977	1978	1979
1	2	3	4	5	6	7	8	9
II. Manufactured Products—(Cont Paper & Paper Products	d.) 8·51	109·4	174-1	187.0	180·1	183·2	191·8	224.6
Leather & Leather Products: Tanned & cured finished leather Footwear & other leather products.	2·95 0·90	111·6 111·0	184·6 180·5	197·6 200·6	232·0 204·8	235·6 193·6	267·8 194·3	365•1 212•
Group index	3.85	111.4	183.7	198-3	226.6	225.8	250.7	329-1
Rubber & Rubber Products: Tyres & Tubes	9.84	101·1	125.3	153-2	155.6	153.5	172:3	206-2
Group index	12.07	101.5	128.6	155.4	157.5	156-6	173-6	205
Chemical & Chemical Products:  Basic industrial chemicals  Fertilisers  Paints & varnishes	7·26 12·52 1·92	106·3 100·3 103·2	180·2 178·4 180·0	201·5 219·0 195·0	191·6 192·3 202·3	190·9 178·7 205·9	204·1 176·0 203·4	248· 168· 227·
Drugs & medicines Cosmetics, soaps & detergents Synthetic resins & plastic materials.	9·83 5·86 8·30	99·5 102·6 101·1 99·8	105·3 147·3 151·9	117·1 176·5 166·9	130·3 167·7 164·1	135·8 171·6 162·4	136·4 182·6 167·8	135 · · 204 · · 190 ·
Dyestuffs & other chemicals .	55.48	101.3	156.3	176.8	171.3	172.7	175.6	190.
Group index		101.3	120.2	1/0.9	1/1.3	1/2-7	173*0	190-
Non-metallic mineral products: Glass & Glass product. Coment, lime & plaster.	1·98 7·07	112·4 104·8	184·1 135·4	222·3 169·1	207·7 173·0	201·2 174·1	246·7 189·1	277· 223·
Group index	14-15	108-1	151-1	184.9	191.0	192.0	207 · 4	240
Basic metals & alloys: Iron steel & ferro alloys Non-ferrous metals & their alloys	34·73 11·78	104·1 98·4	167·2 181·7	181·6 190·2	186·6 207·9	187·6 210·1	205·1 215·9	247· 239·
Sub-group index	46.51	102.7	170.9	183.8	192.0	193 · 3	207-8	245.
Metal Products	13.23	106.0	160.1	175.9	179.8	189-8	197.7	226.
Group index	59.74	103.4	168.5	182.0	189-3	192.6	205-5	241 ·
Machinery & Transport equipm Machinery & Machine tools: Non-electrical machinery Electrical machinery	30·91 19·54	104·6 102·9	147·7 146·9	172·1 170·5	176·6 163·3	176·0 164·4	185·7 168·7	210· 194·
Sub-group index	50.45	103.9	147.4	171 · 4	171 · 5	171-6	179-2	204
Transport equipment:  Motor vehicles & parts  Motor cycles, scooters, bicycles & parts.	13·73 3·00	107·1 103·7	151·5 129·6	176·3 140·5	174·3 143·5	175·2 144·9	188·2 153·2	226· 175·
Sub-group index	16.73	103.7	147.5	169-9	168.8	169.8	181.8	217-
Group index	67.18	104.6	147.4	171.0	170.8	171-1	179.8	207-
Miscellaneous Products: Wood & Wood Products	1 · 74	103+1	149-2	164-1	160.2	174-3	189-0	209
Group index	7.20	102 · 2	157.6	168.9	165.3	176.6	183.3	204-
Major group III index	498 · 74	108-4	163-1	173-1	171.7	i79·4	177.9	203
ALL COMMODITIES	1000 · 00	105.0	169-2	175.8	172 · 4	185 · 4	185 · 0	185

#### PRICES

# Table 161—INDEX NUMBER OF WHOLESALE PRICES IN INDIA—Contd. (Revised series)

(Base: 1970-71=100)

							I. Prima	ry article	s			
			· · · · · · · · · · · · · · · · · · ·			Food art	icles				Non-food	articles
Year		Cereals	ood-grain	ıs Sub-	Fruits and vegeta-	Milk and milk	Eggs, Fish and	Condi- ments and	Other food articles	Group index	Fibres	Oil seeds
				group index	bles	products	meat	spices		· · · · · · · · · · · · · · · · · · ·		
Weig	hts .	107-43	21.79	129-22	61.32	61.50	18· <b>9</b> 7	10.94	16.04	297.99	31.73	42.01
1		2	3	4	5	6	7	8	9	10	1.1.	12
1971(a) ·		100.9	108-1	102-1	99.2	103.0	103-3	78.3	104.8	101.0	108.5	90.8
1974		178 · 1	211-1	183-6	156.2	148.5	164.8	141.8	133.3	165.3	162.6	176.6
1975		185.7	193 · 4	187.0	142.2	163.7	174.2	186.9	150.9	170.2	139.6	138-8
1976		151.6	144.1	150.3	143.3	153.6	173.0	156.0	167.8	152.2	172.2	130.7
1977 • •		161.2	197.2	167-2	171.8	156.0	190.6	183.4	219.7	170.8	190.0	188.3
1978		158-1	247.9	173 - 3	165-1	163.6	213.6	183.9	191.6	173.5	172.4	162:6
							TT I	Fuel, Pow	er Light	and	III Man	ufactured
			I. Prima	ry articles	-contd.		11,		ricants	4114		lucts
			od articles	S	Mineral	s	Coal	Mineral	Electri-		Food p	roducts
Year				Petro-	Group	Major		Oils	city	Major	Sugar,	Miscel-
		Other	Group	leum	index	Group-I				Group-	khand-	
		non-	index			index				II index		food
		food articles		and natural							gur	products edible
		atticles		gas								oils
Wei	ights .	32.47	106-21	6.02	12-47	416.67	11-47	49.12	24.00	84 · 59	72.41	37.16
1		13	14	15	16	17	18	19	20	21	22	23
1971(a) ·		100.8	99.2	128.0	114.4	101.0	101-1	107.6	101.9	105-1	136.9	88.7
1974		151-4	164.7	692.5	421.4	172.8	140.6	226.6	130-9	187-5	197-1	171.8
1975		157-3	144-4	684.4	432.7	171.5	172.3	251.8	153.6	213.1	217-3	149-7
1976		167-1	154-2	728.5	444.7	161.5	197.7	267-4	169-1	230.0	213-1	125.6
1977		167.7	182.6	783.9	474.0	182.8	197.3	267-6	179.5	233 · 1	194.3	179-2
1978		174.0	169.0	793.9	484-4	181.7	209.0	270.6	202.7	243.0	152.2	160.8
							III Ma	nufacture	d produc	ts—contd		
			ood prod		. 4 . 1	Davie	rages,	- Idiacture	a produc	to-confu	· 	
		1.1	oou prou	ucis—cor			co and			Textiles		
Year			ellaneous oducts—		Group	Tobacco manu-	- index		Silk, ard silk and synthe	hemp	Group index	and
		Oil	Other	Sub-	- index	facture	5		tic fibre			paper products
		cakes	Misc. food	group					textiles			Products
			products	index								
We	ights	. 9.05	2.95	49.16	133-22	19.49	27.08	81.02	12.83	12.14	110-26	8.51
1		24	25	26	27	28	29	30	31	32	33	34
1971(a) ·		. 88·4	102-1	89.3	116.3						•	
1974	•	. 184-4		173.3	184.6						156.3	174-1
1975 . •	•	. 143.0		148.9	188.3						150.9	
1976	•	. 160.1	152.9	133.6	180.0						_	
1977	•	. 229.2		188-2	190·1 160·5				_			183 • 2
1978		. 199.2	193 · 5	169.8								191.8

<sup>(</sup>a) Average of 9 months (April-December).

Source: Office of the Economic Adviser, Ministry of Industry.

# Table 161—Index Number of Wholesale Prices in India—Contd. (Revised series)

(Base: 1970-71=100)

							Ш	. Manuf	actured pr	oducts—c	ontd.		
				er and lea products	ther	Rubber j	er and products		Chemic	als and c	hemical j	roducts	•
Y	'ear		Tanned and cured finished leather	Foot- wear and other leather products	Group index	Tyres and tubes	Group index	Basic indus- trial chemical		Paints and varnishes	Drugs and medi- cines	Cosme tics soaps, and deter- gent	tic
	Weights	•	2.95	0.90	3.85	9.84	12.07	7.26	12.52	1.92	9.83	5.86	8.30
	1		35	36	37	38	39	40	41	42	43	44	45
1971(a) 1974 · 1975 ·	: :		111·6 184·6 197·6	111·0 180·5 200·6	111·4 183·7 198·3	101·1 125·3 153·2	101·5 128·6 155·4	106·3 180·2 201·5	100·3 178·4 219·0	103·2 180·0 195·0	99·5 105·3 117·1	102·6 147·3 176·5	151.9
1976 - 1977 - 1978 -			232·0 235·6 267·8	204·8 193·6 194·3	226·6 225·8 250·7	155.6 153.5 172.3	157·5 156·6 173·6	191·6 190·9 204·1	192·3 178·7 176·0	202·3 205·9 203·4	130·3 135·8 136·4	167·7 171·6 182·6	164·1 162·4 167·8
						III. I	Manufact	ured pr	oducts—co	ntd.		<del></del>	
			Chemical cont.			Actallic m products	ineral	J	Basic meta	ls, alloys	and meta	l produc	cts
Year			Dye-	Group	Glass	Cement,		Basic n	netals and	alloys		etal	Group
			stuff and' other chemical		and glass products	lime and plaster]	index	Iron, steel and ferro alloys	Non- ferrous metals and their alloys	Sub- group index	pro	oducts	index
	Weights		7.09	55.48	1.98	7.07	14.15	34-73	11.7	8 46	51	13-23	59.74
1			46	47	4.8	49	50	51	52	53	}	54	55
1971(a) 1974 · 1975 · 1976 · 1977 ·			99·8 159·3 172·6 173·9 184·0 191·2	101·3 156·3 176·8 171·3 172·7 175·6	112·4 184·1 222·3 207·7 201·2 246·7	104·8 135·4 169·1 173·0 174·1 189·1	108·1 151·1 184·9 191·0 192·0 207·4	104·1 167·2 181·6 186·6 187·6 205·1	98.4 181.1 190.2 207.9 210.1 215.9	7 170 2 183 9 192 I 193	· 8 · 0 · 3	106·0 160·1 175·9 179·8 189·8	103·4 168·5 182·0 189·3 192·6 205·6
							II Mani	ifactine	l products	-contd.			
					Machiner	y and trai				Miscella	neous	Major	All
			Machir	nery and i			ort equip		Group index	prod	acts	group- III index	Com- modities
	Year		Non- electric machi- nery	- Electri	- Sub- group index			group , index		and wood products	index		
	Weights		30-91	19.54	50.45	13.73	3.00	16.73	67-18	1.74	7-20	498 - 74	1000.00
1			56	57	58	59	60	61	62	63	64	65	66
1971(a) 1974 · 1975 ·	: :	•	104·6 147·7 172·1	102·9 146·9 170·5	103·9 147·4 171·4	107·1 151·5 176·3	103·7 129·6 140·5	103·7 147·5 169·9	104·6 147·4 171·0	103·1 149·2 164·1	102·2 157·6 168·9	108·4 163·1 173·1	105·0 169·2 175·8
1976 · 1977 · 1978 ·	: : : :	:	176·6 176·0 185·7	163 · 3 164 · 4 168 · 7	171·5 171·6 179·2	174·3 175·2 188·2	143·5 144·9 153·2	168 · 8 169 · 8 181 · 8	170·8 171·1 179·8	160·2 174·3 189·0	165·3 176·6 183·3	171·7 179·4 177·9	172·4 185·4 185·0

<sup>(</sup>a) Average of 9 months (April-December).

Table 162—Consumer Price Index Number for Industrial Workers (Base : 1960 = 100)

		State						Andhra Prac	desh			
Year	_	Centre			Gudur			Guntur			Hyderabad	
1 ear			-	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
		Weights		0.23	0.03	0.34	0.97	0.16	1 • 48	1.28	0.15	2.17
PA	1			2	3	4	5	6	7	8	9	10
1961 1966 1971	•	•	:	105 155 207	111 138 202	106 147 194	105 156 206	105 131 161	105 149 197	102 158 198	106 158 214	104 154 192
1972 1973 1974		•		225 249 332	224 272 364	208 233 308	229 262 329	180 238 326	215 247 312	214 263 312	228 256 344	205 240 290
1975 1976 1977		•		364 279 326	361 349 369	332 272 309	348 323 366	330 339 352	335 323 356	348 308 346	350 350 376	322 302 322
1978				327	433	320	377	385	372	355	403	342

		State	•					Assam				
37	-	Centr	е		Digboi		D	oom Dooma			Labac	
Year				Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	•	Weight	ts .	1.42	0.19	2.32	0.85	0.10	1.27	0.65	0.13	1.01
	1			11	12	13	14	15	16	17	18	19
1961 1966 1971		:	:	104 170 199	106 135 159	104 155 187	104 154 179	102 117 171	102 144 168	101 168 204	100 116 151	102 154 186
1972 1973 1974	· •	· •	•	206 236 314	164 197 266	195 221 294	185 217 314	178 210 303	176 202 286	198 234 325	178 190 254	185 210 286
1975 1976 1977	•	•		335 303 332	303 304 330	320 307 331	298 248 295	333 330 356	278 246 282	309 266 294	241	276 246 266
1978		•		339	357	338	295	364	284	301	290	278

		state				Assam—C	ontd.				Bihar	
		Centre	<del></del> -		Mariani			Rangapara		J	amshedpur	
Year				Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	7	Weigh	ts .	0.85	0.08	1.26	0.86	0.07	1.21	1.58	0.27	2.74
	1			20	21	22	23	24	25	26	27	28
1961 1966 1971	:	:	•	98 156 187	103 126 154	99 145 175	106 160 186	107 150 187	105 154 179	100 171 210	102 126 161	101 152 185
1972 1973 1974	:	:	:	194 217 309	170 183 263	181 198 276	195 208 297	199 215 303	189 203 280	226 273 373	174 211 283	197 232 306
1975 1976 1977	•	•	:	297 251 288	317 320 338	272 243 272	279 242 292	306 297 338	266 241 286	346 311 351	291 294 332	299 282 314
1978	•	•	•	298	366	286	298	357	293	351	368	319

Source: Labour Bureau, Ministry of Labour,

PRICES

Table 162—Consumer Price Index Number for Industrial Workers—Contd. (Base: 1960=100)

	State					Bihar—co	ntd.			<del>-</del>
	Centre		Jharia	· · · · · · · · · · · · · · · · · · ·		Kodarma	<del></del>		Monghyr	
Year	. <b></b>	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights	1.26	0.15	1.93	0.43	0.05	0.62	1.53	0.16	2.30
	1	29	30	31	32	33	34	35	36	37
1961		99	104	100	108	106	106	104	100	104
1966		179	116	159	208	124	179	200	112	175
1971		209	163	186	231	195	211	221	148	202
1972		226	186	199	254	206	230	242	170	219
1973		278	216	239	310	243	275	301	221	265
1974		392	288	327	446	339	389	418	310	360
1975		359	316	310	389	327	352	369	338	335
1976		314	306	283	325	312	307	324	345	310
1977		357	314	313	378	327	348	373	364	345
1978		352	346	315	367	370	346	372	381	346
	State	В	har—concle	<i>!.</i>				jarat		
'Year	Centre		Noamundi			Ahmedabad	1		Bhavnagar	
1 car		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing bedding, footwca	
	Weights .	0.51	0.07	0.84	2.49	0.38	4.17	2.61	0.32	4.2
	1	38	39	40	41	42	43	44	45	46
1961		98	101	99	101	103	102	102	100	102
1966		201	119	176	150	122	140	156	114	143
1971		215	164	196	186	169	178	198	223	191
	•	232	172	210	199	182	191	217	245	207
1972		273	177	241	262	209	233	290	280	260
1973	• • •	379	252	328	329	286	294	347	365	314
1974							301	357		326
1975		366	274	332 293	328 278	289 303	276	307	366 362	326 296
1976	• • •	300	265 309	326	315	334	305	331	388	317
1977	• • •	342								
1978		324	338	315	329	360	320	357	413	340
	State		Haryana		Ja	ımmu & Kas	shmir		Karnataka	
	Centre	Y	amunanagar			Srinagar			Ammathi	
Year	_	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights .	0.70	0.10	1.15	0.12	0.01	0.18	0.55	0.06	0.85
	1	47	48	49	50	51	52	53	54	55
1064		101	106	102	102	110	104	103	107	105
1961 1966		162		153	154	133	151	179	140	173
1971		207	180	199	169		177	201	176	199
1972		221	195	212	171	222	184	212	189	215
1973		257		243	189		202	259	217	252
1974		336		314	220		238	329	262	313
		335	334	326	254	357	270	374	282	350
1 <sup>975</sup> 1976	• • •	315		313	295		298	299		306
	• • •	356			322		318	335		
1977		330	344	344	322	390	310	333	307	

Table 162-Consumer Price Index Number for Industrial Workers-Contd. (Base: 1960=100)

								rnataka-	Consi						Kerala	
		ate			. 1						17 - 1	C-11 F	.1.1			
Year	C	entre			angalore			Chikmaga				ar Gold F			Allepp	
			Fo	ood	Clothing bedding, footwear	General	Food	Clothing bedding footwea	3,	rai I	Food	Clothing, bedding, footwear	General	Food	Clothin beddin footwea	
•	Wei	ghts	•	2.47	0.36	4.29	0.45	0.00	5 0.7	71	0.63	0.11	1.04	0.80	0.0	7 1.23
	1			56	57	58	59	60	) (	51	62	63	64	65	60	67
1961				105	103	105	99	10	5 10	02	102	102	102	101	10	8 102
1966				173	132	156	204	14	1 1	80	163	126	150	155	11	6 147
1971				199	190	193	202	19	6 1	99	199	175	186	211	20	
1972				215	205	206	210	20	5 2	04	213	178	197	223	22	2 212
1973				277		250	271			50	280	229	246	284		
1974				336		305	332			10	334	354	308	402		
		•														
1975		• •		372		338	362 306			39 09	371 315	386 353	345	445		
1976 1977		• •		321 360	303 303	314 344	336			33	352	373	305 330	362 327		
		• •														
1978		• •		<b>3</b> 38	341	337	327	38	8 3	33	338	403	327	325	39	9 330
		Stat						erala—c						1adhya	Padesh	
Year		Cent	tre			Alwaye		1150	N	1und	akayan	n		Ва	laghat	
Itai					Food	Clothing bedding, footwear		eral	Food	bed	othing, iding, otwear	General	Foo	bec	othing, lding, twear	General
		Weight	s	•	1.16	0.18	3	2.02	1.74		0.22	2.73	3 0-	55	0.12	0.97
		1			68	69		70	71		72	73	7	4	75	76
1961					104	110	)	104	105		104	103	3 1	06	102	105
1966			,		170	126	ó	156	160		135	149	1	71	130	153
1971					210	178	3	198	212		192	197	2	06	188	194
1972					226	191		212	229		182	207	2	21	191	208
1973					287	201		252	286		202	240		90	211	252
1974					380	262	2	322	372		286	317	7 3	85	279	323
1975					442	283		305	418		369	350	ς <i>1</i>	13	312	347
1976		•			354	290		323	343		285	309		29	319	306
1977					334	335		318	322		344	299		81	357	348
1978					341	363		330	330		400	311		78	370	354
1770		State								no De		-Contd.		70		334
						Dhanal		<del>-,</del>	wadn			-Conra.				
Year		Cent	re		<del></del>	Bhopal					walior	<del></del>			ndore	
					Food	Clothing, bedding, footwear		eral	Food	bed	thing, lding, twear	General	Food	bec	thing, iding, twear	General
		Weight	s		0.61	0.09	]	1 • 09	0.66		0.16	1.16	0.0	54	0.12	1.12
		1			77	78		79	80		81	82	8.	3	84	-85
1961			_		110	106		108	106		103	106	1	07	108	106
1966				•	171	126		155	174		112	154	. 10	59	129	154
1971				•	214	176		194	215		156	194	2:	14	204	202
1972					219	193		199	231		178	208	2:	21	223	-212
1973					276	212		236	291		221	252			268	260
1974				•	352	276		304	390		323	336		16	362	.338
1975					357	266		316	379		339	336		75	372	347
1976					306	273		288	326		343	310		16	372	316
1977				•	357	302		325	370		355	340		50	404	347
1978					360	326		336	372		384	350		51	433	354

398 PRICES

Table 162—Consumer Price Index Number for Industrial Workers—Contd. (Base: 1960=100)

						(Base:	1960 = 1	00)				
		State					<u> </u>	Maharashtra	(1)			
Year		Centre			Bombay			Nagpur			Sholapur	
1 ear	ï			Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General		Clothing, bedding, footwear	General
		Weight	s .	4.84	0.80	8 · 48	2.57	0.49	4 · 49	2.04	0.29	3 · 23
1	1			86	87	88	89	90	91	92	93	94
1961			•	99	101	103	95	103	97	96		99
1966		-	•	150	130	143	155	141	144	155	131	145
1971	•	•	•	202	181	188	208	203	190	211	185	195
1972	•	•		212	193	198	219	220	200	224	202	207
1973	٠	•		250	214	224	277	241	238	307	226	264
1974	•	•		309	262	275	348	344	300	348	319	309
1975		•		338	278	303	399	348	336	405	326	352
1976		•	4	314	290	294	324	340	294	326	321	306
1977	•	•	*	342	318	315	344	379	312	344	,349	
1978	•			346	340	323	350	395	322	357	380	340
		S	tate					Orissa			· - · · · · · · · · · · · · · · · · · ·	
		C	entre			Barbil	X (1)			Sambalı	our	
Ye	ar			***************************************	Food	Clothing, bedding, footwear	Gene	eral	Food	Clothin beddin footwe	g,	ieneral
	-	Weigh	nts		0.24	0.02	0.	39	0.14	0.01		0.24
	1				95	96		97	98	99		100
1961					95	108	1	98	96	101	···	100
1966	•	•			184	130		59	171	132		157
1971	•			*	205	160	1	83	205	164		194
-	•	•			222	186	19	95	231	163		213
1972	•	•	•		246	221		13	255	191	,	233
1973	•	•			340	290		85	333	300		301
1974	•	•	•	•	367	327	3:		386	354		342
1975	•	•	•	ď	306	342		92	296	394		298
1976	•	•	*		327	373		09	342	416		334
1977	•	•	•	•	325	391		12	363	411		350
1978						371		12				
		State			Punjab		,		Rajast	nan	* .	
Year	(	Centre			Amritsar			Ajmer		<del></del>	Jaipur	
1001				Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing bedding, footwea	
	We	ights		0.74	0.12	1.28	0.50	0.11	0.93	0.35	0.08	0.64
	1			101	102	103	104	105	106	107	108	109
 1961			•	102	107	102	104	108	105	106	109	106
1966				167	128	151	164	123	147	172	133	155
1971				212	179	197	193	196	187	198	195	188
1972				226	201	212	219	208	206	221	233	208
1972				258	231	238	273	236	244	275	278	248
1974				336	324	310	364	306	315	364	370	321
1975		-		353	332	328	352	308	316	356	390	327
1975 1976	•			333	317	316	304	310	294	312	400	308
1970 1977				359	332	336	352	342	331	360	422	342
	•	-		370	3 <b>5</b> 6	346	356	370	340	373	444.	356
1978	•	•				_						

<sup>(1)</sup> For the period 1961 to Sept., 1965 the indices in the old series have been shifted arthmetically to 1960 base.

Table 162—Consumer Price Index Number for Industrial Workers—Contd. (Base: 1960=100)

	State				1900=11 T	amil Nadu	(1)			
	Centre		Coimbatore			Coonpor			Madras	
Year		Food	Clothing, bedding, footwear		Food	Clothing, bedding, footwear	Genera!	Food	Clothing, bedding, footwear	General
	Weights	. 1.44	0.19	2.43	1.06	0.19	1.82	1.58	0.17	2.62
1		110	111	112	113	114	115	116	117	118
1961 1966 1971		. 99 . 138 . 175	100 1 <b>54</b> 183	101 142 174	103 148 193	104 120 209	104 141 186	101 136 178	106 118 154	103 141 178
1972 1973 1974	: :	. 189 . 215 . 310	187 205 278	185 207 282	203 224 344	211 241 294	193 214 307	201 229 302	197 245 309	197 221 281
1975 1976		. 375 . 311	297 295	331 300	347 310	307 332	314 295	360 286	326 320	325 283
1977 1978		. 344	311	317 323	322 321	389 404	312 321	313 319	344 370	306 316
	State	Tar	nil Nadu(1)-	-contd.			Ut	tar Pradesh	1	
Year	Centre		Madurai			Kanpur		Sa	haranpur	
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footware	General	Food	Clothing, bedding, footware	General
	Weights	. 1.60	0.25	2.72	0.96	0.20	1.76	1 · 28	0.32	2.38
	1	119	120	121	122	123	124	125	126	127
1961 1966	• •	. 104 . 139 . 203	100 114 175	105 138 189	98 161 210	104 124 199	101 150 194	98 168 204	105 125 181	102 152 192
1971 1972 1973		. 217 . 244	185 213	201 226	227 269	206 230	207 237	22 <b>2</b> 26 <b>4</b>	201 230	208 238
1974 1975		. 348 . 418 . 316	274 283 284	306 352 296	358 345 297	322 331 314	310 311 286	363 347 294	326 370 372	321 326 300
1976 1977 1978	 	. 358	320 336	328 335	355 365	344 358	325 336	343 359	378 409	329 344
	State		Uttar Prad	esh-contd.			West B	lengal	. ,	<del></del>
	Centre	<u>,</u>	Varanasi			Asansol			Calcutta	
Year		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights	. 1.30	0.16	1.99	2.40	0.22	3 · 52	3.89	0.38	6.22
<u></u> 1		128	129	130	131	132	133	134	135	136
1961		. 100	105	102	97	102	99	99	105	101
1966 1971		. 196 . 223	122 169	174 206	154 210	121 147	145 192	153 202	130 168	144 185
1972 1973 1974		. 248 . 306 . 403	180 206 298	226 271 354	221 253 335	173 214 301	203 231 303	210 233 310	194 249 319	194 216 279
1975 1976 1977		. 401 . 334 . 405	312 325 356	359 321 376	353 340 366	313 309 345	321 313 337	320 316 350	313 318 362	288 290 318
1978		. 424		395	359	379	338	351	399	326

<sup>(1)</sup> For the period 1961 to January, 1970 in respect of Madras, Coimbatore and Madurai Centres, the indices in the old Series (base July, 1935 to June, 1936=100) have been shifted arithmetically to base 1960=100.

Table 162—Consumer Price Index Number for Industrial Workers—concld. (Base: 1960=100)

	5	State						West Benga	al—contd.			
<b>W</b>	_	Centre			Darjeeling		<u></u>	Howrah			Jalpaiguri	<del></del>
Year				Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	W	eights		0.39	0.05	0.58	1.83	0.16	2.89	1.18	0.10	1.74
	1			137	138	139	140	141	142	143	144	145
1961				97	105	99	98	110	100	100	99	101
1966				17 <b>7</b>	129	160	167	124	151	172	124	159
1971				182	152	171	210	166	188	189	153	177
1972		_		188	161	179	225	186	202	192	161	183
1973			Ċ	237	203	216	255	222	226	243	187	221
1974				296	258	270	331	300	290	298	240	272
1975				276	274	260	330	297	294	278	254	261
1976	•	•	•	255	267	247	316	300	287	262	259	253
1977	·	•		287	281	272	348	334	311	292	279	279
1978		•		285	305	275	346	354	316	288	296	277
	St	ate			West Benga	al—concld.		Delhi				
	Ce	ntre	-		Raniganj			Delhi			All India	
Year				Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	w	eights		1.21	0.09	1.79	0.78	0-17	1.44	60.92	8 • 54	100.00
	1			146	147	148	149	150	151	152	153	154
1961				97	104	98	102	105	103	109		104
1966				161	123	148	160	129	147	164	• •	151
1971				209	150	186	221	198	209	203	180	190
1972				234	172	206	231	203	218	216	195	20:
1973		•		283	217	246	276	228	250	262	224	230
1974	•	•		380	306	325	351	324	324	342	301	30-
1975	_	_		370	301	320	349	357	336	357	316	32
1976	•			343		303	328	359	328	312	316	29
1977	•			368		324	355	410	354	343	345	32

Table 163—Consumer Price Index Numbers for Urban Non-Manual Employees (General Indices)

(Base: 1960 = 100)

State/Centre	Weights	1961	1966	1971	1973	1974	1975	1976	1977	Base : 19 1978	$\frac{60 = 100}{1979}$
State/Centre	weights 2	3	4	5	6	<del>1974</del>	1973 8	9	19//	1978	1979
Andhra Pradesh				J		·					
1. Hyderabad-											
Secunderabad	. 1.39	103 102	143	178 192	216 224	257 264	286 290	277 284	300 303	315	337
Kurnool     Vijayawada	1.73	102	149 138	181	217	264	290 294	292	315	313 330	327 34 <b>5</b>
4. Waltair-	1.63	102	139	180	214	248	273	272	201		
Visakhapatnam Assam	. 1.62	102	139	160	214	240	213	212	291	298	312
5. Gauhati •	. 1.01	105	134	178	201	249	267	260	279	<b>2</b> 81	300
Bihar 6. Patna · · ·	. 2.01	101	154	190	216	277	286	280	296	306	320
7. Muzaffarpur	. 1.85	101	141	186	222	278	281	266	286	307	329
8. Ranchi . Gularat	. 1.81	104	153	182	217	274	285	280	306	326	345
9. Ahmedabad	. 3.07	102	140	171	214	259	277	260	284	298	312
10. Rajkot	. 3.11	104	135	173	217	265	279	262	285	293	313
Fammu & Kashmir 11. Srinagar	. 0.31	105	140	190	209	250	280	291	316	337	357
12. Jammu .	. 0.24	104	136	174	212	252	266	272	296	311	335
Karnataka 13. Bangalore .	. 1.14	105	142	178	218	262	285	282	304	309	329
14. Gulbarga	. 0.83	104	161	205	235	283	307	301	323.	332	353
15. Hubli Dharwar 16. Mangalore	. 0.99	102 104	148 152	177 178	217 216	25 <b>5</b> 259	283 286	278 283	299 304	308 314	334 331
Kerala	+ 1.77	104	154	170	410	201	200		304	314	371
17. Trivandrum .	. 1.69	104	143	181	221	268	. 295	799	308	315	338
18. Kozhikode  . Madhya Pradesh	. 1.43	104	147	185	223	272	293	.193	304	314	333
19. Bhopal .	. 1.29	107	141	185	227	282	301	190	315	318	331
20. Gwalior . 21. Indore .	· 1·28 · 1·20	107 105	147 146	193 186	24 I 230	309 282	320 300	305 388	335 307	341 311	354 322
22. Jabalpur •	1.46	105	165	185	222	280	308	796	324	330	343
Maharashtra	0.75	102	120	171	100	222	246	251	200	200	205
23. Bombay . 24. Nagpur .	. 9·75 3·02	102 102	139 143	171 172	199	233 235	246 267	251 271	266 290	280 296	306 313
25. Poona •	. 2.72	100	142	172	210	248	269	275	294	302	319
Meghalaya 26. Shillong •	. 0.91	103	130	174	199	245	276	265	280	294	312
Orissa						- 10	2.0			-274	312
27. Cuttack—	0.40	105	151	100	212	257	272	26.7	287	200	210
Bhubaneswar 28. Sambalpur	. 0.48	105	151 147	180 181	212 205	257 252	279	260	281	298 296	319 315
Punjab, Haryana &											
Himachal Pradesh 29. Chandigarh	. 2.38	104	139	181	208	253	279	250	296	307	320
30. Amritsar .	. 1.51	104	148	193	222	272	298	296	313	325	339
31. Simla	. 2.69	103	133	177	207	254	269	258	274	287	298
Rajasthan 32. Jaipur	. 1•16	104	145	185	232	294	315	307	330	338	351
33. Ajmer	. 1.00	104 102	139 139	172 179	214 224	258 281	276 299	268 290	290 311	297 320	309
34. Jodhpur	. 0.90	104	139	179	224	201	299	270	311	320	338
35. Madras .	. 4.48	105	143	184	222	275	310	293	307	318	341
36. Madurai . 37. Tiruchirapalli	3.63 3.42	105 105	135 146	164 182	199 209	264 273	306 313	283 282	291 305	299 314	321 331
Jttar Pradesh	. 5 12	105	140	104	207					314	331
38. Lucknow	· 2.50 · 2.50	102 101	141 143	172 177	205 219	255 270	272 286	269 276	293 305	293 330	318
39. Agra · · · · · · · · · · · · · · · · · · ·	· 2·16	101	152	185	<b>219 226</b>	289	308	290	319	332	347 344
41. Kanpur	· 2·19 · 2·16	101 101	143 143	181 186	220 222	278 288	287 290	27≀ 280	309 296	319 309	330
42. Meerut ** **Vest Bengal************************************	. 2-16	101	143	100	244	200	270	200	270	309	321
43. Calcutta	. 10.20	101	135	173	195	232	244	247	262	275	291
44. Kharagpur . 45. Delhi—	. 2•75	102	141	184	220	274	282	278	307	312	336
New Delhi .	. 4.83	104	139	178	207	252	273	272	286	298	316
ALL INDIA	. 100.00	103	142	178	212	259	279	273	292	304	321

Source: Central Statistical Organisation, Department of Statistics,

Table 164—Consumer Price Index Number for Agricultural Labourers
Food Index

(Base : Agrl. year 1960-61=100)

								(Dase	Agri. ye	ar 1900-0	)1 = 100)
State	Weights	1961-62	1965-66	1970-71	1971-72	1973-74	1974-75	1975-76	1976-77	1977-78	19 <b>7</b> 8-79
1	2	3	4	5	6	7	8	9	10	11	12
Andhra Pradesh	9.62	101	142	176	193	260	352	308	295	313	294
Assam(1)	3.09	99	155	222	233	287	388	333	321	346	364
Bihar • •	13.08	103	191	222	221	373	434	329	320	368	357
Gujarat	2.27	102	142	183	194	268	352	313	280	304	303
Jammu & Kashmir	0.04		162	174	173	287	365	384	349	371	360
Karnataka •	4.67	101	188	203	207	309	386	350	331	328	306
Kerala	2•35	106	161	240	234	312	446	419	364	348	355
Madhya Pradesh .	5.50	104	169	219	229	352	480	389	354	385	371
Maharashtra .	6.63	97	172	209	227	308	413	390	338	350	341
Orissa · •	4.00	103	173	232	245	313	448	433	379	388	384
Punjab(2)	2.80	106	146	211	223	302	375	334	326	360	362
Rajasthan	0.88	96	150	186	187	319	417	311	291	352	335
Tamil Nadu .	6.93		150	183	198	262	464	368	317	326	313
Uttar Pradesh .	9 • 59		178	194	203	336	421	305	292	362	349
West Bengal	6.67	105	183	222	226	302	371	328	353	343	352
ALL INDIA	78 • 12	• •	169	206	215	313	413	345	324	349	340
				Gener	al Index					<del></del>	
State	Weight	s 1961-62	2 1965-66	1970-71	1971-72	2 1973-74	1 1974-75	1975-76	5 1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11	12
Andhra Pradesh .	12.30	101	137	171	183	242	322	291	282	297	282
Assam(1) · ·	4.07	99	145	203	212	260	342	301	294	315	332
Bihar · ·	15.86	103	179	206	207	337	392	306	299	341	332
Gujarat	2-88	102	136	173	183	246	319	290	266	285	287
Jammu & Kashmir	0.05		153	167	168	263	332	349	323	342	335
Karnataka	6.22			188			344	321	309	308	293
Kerala	3.21	106	150	214	211	276	383	366	326	317	324
Madhya Pradesh	7.12			198				346		345	336
Maharashtra .	8.72	98	159	192	207	276	364	348	310	320	316
Orissa · ·	4.97	102	162	212	223	322	397	385	344	351	350
Punjab(2)	3.86	104		194						332	336
Rajasthan	1•16	94	140	173	176	284	369	292	278	326	317
Tamil Nadu .	9•15		143	174	187	242	405	334		306	297
Uttar Pradesh .	12.07		165	183						336	327
West Bengal .	8•36	105	170	206	210	276	338	305	327	321	330
*											

Source: Labour Bureau, Ministry of Labour.

302

323

317

317

158

192

200

283

368

100.00

ALL INDIA

Note: - I Annual figures relate to Agricultural year (July to June).

II The indices for the year 1961-62 have been estimated from interim series on base: 1950-51=100 by applying appropriate conversion factors.

<sup>(1)</sup> Includes Manipur, Meghalaya & Tripura.

<sup>(2)</sup> Includes Delhi, Haryana and Himachal Pradesh.

**PRICES** 

### Table 165-INDEX NUMBER OF SECURITY PRICES-ALL INDIA (Revised Series)

Average of weeks ending Saturday

(Base: 1970-71=100)

Year					GOVER	NMENT A	ND SEMI-	GOVERN	MEN	r securitii	
rear				T	otal <sub>.</sub>	Governn of Indi		Stat Governm		Ser Gover Institu	nment
w	eights			(100	)•0)	(74.7	7)	(19	•7)	(5	•6)
	1			<del></del> _	2	3		4			5
1971-72		_			98·6	98•		99	• 7		99•9
1973-74	•	•	•	•	98.8	98•		99	••9	1	8 • 00
1974-75				•	97-2	96•	4	99	1.4	1	01.0
1975-76					96.4	95+	3	99	7,2	1	01•4
1976-77	•	•		•	97.0	96•	_	99	·4	1	101•8
1977-78	•				97.6	96•	7	99	9•6	1	101•9
1978-79			•		97:7	96:	8	99	9:7	1	102-1
					D	EBENTUR	ES OF JO	INT STO	CK C	OMPANIES	<del>,</del>
Yea	r			All Industries(1)	Cotton Textiles	Textiles other than Cotton	Aluminiu	m Tran Equip		Engineering other than Transport Equipment	Electricity Generation and supply
			Weights	(100.0)	(9.9)	(6.7)	(10-	9)	(9.6)	(7.2)	(10.9)
1				6	7	8	9		10	11	12
1971-72				99 · 1	98.5	98.6	100	•5	97.8	99.9	97•5
1973-74	·			97.4	97.3	96.9	100	•9	93 • 4	99•7	92.8
1974-75				96.2	96.1	95.6	100	•9	93.5	98•8	90.6
1975-76	_			92.1	91.3	93.0	94	•0	82+1	97•8	83•9
1976-77	•			90.5	90.8	93.6	80	•8	81.4	98•1	86•5
1977-78				90.4	90.9	94•4	80	8 • 8	82.0	98•0	85-1
1978-79				89.3	91.2	92.2	80	)•8	83.9	97•0	85.2
	<del> </del>						PRE	FERENC	SH SH	ARE	<del></del>
				4.51		1 313	P	rocessing a	nd Ma	anufacturing	
Year				All Industries	Agriculture and Allied Activities	Total	Sugar	Cotton Textiles		ute Silkl stiles Woole and Rayon	Aluminum
					Plantations etc.					Textiles	
	W	'cig	hts	(100.0	(1.9)	(86.0)	(2·2)	(9.3)	(,	3·1) (7·9	9) (6.5)
	•	1		13	14	15	16	17	18	19	20
1971-72	•			. 96.8	97.0	96.9	99.9	95.4	10	2.9 94.	0 99.3
1973-74			•	. 94-1		94.7	101.9	103.5		0.3 88.	
1974-75			•	. 90.9	95.6	91.9	101.6	100.8	9	4•9 86•	93.5
1975-76				. 84.3	91.8	85 · 1	99•0	91-4	8	2•2 78•:	2 86•2
1976-77			•	. 80.8		81.8	89.0	80.7		2.5 71.	5 89.3
1977-78	٠.		•	. 79•3	76.7	80.5	87•1	74.9	6	66.5 69.	5 88•8
1978-79				. 81•1	80•4	82.0	87-1	77•6	5	9•4 76•	1 88.8

<sup>(1)</sup> Includes sub-group "Miscellaneous".

Source: Reserve Bank of India

Note:—Consequent upon the nationalisation of "Indian Iron and Steel Co." in July 1976, the figures for the sub-group "Iron and Steel" are not shown separately. However the prices in respect of Preference and Ordinary Shars of the remaining scrip viz. "Tata Iron & Steel Co." in the sub-group "Iron & Steel" are taken into account for main group and All Industries Index from August 1976 onwards.

### Table 165—INDEX NUMBERS OF SECURITY PRICES—ALL INDIA—Contd. (Revised Series)

(Base: 1970-71 = 100)

								(Bas	se: 1970-7	71 = 100)
						PREFEREN	CE SHAF	RES—Contd	1.	
	6 1			Proc	essing and	Manufacturi	ng—Contd			ther astries
	rage of wecks ed Saturday			other than Transport	Chemical Fertilizers	Other Basic Industrial Chemicals	Cement	Paper and Paper Products	Total (1)	Electricity Genera- tion and Supply
W	eights	(6.1)	(3.8)	(4.5)	(6.7)	(5.8)	(3.4)	(4.6)	(12-1	) (6.3)
	1	21	22	23 .	24	25 .	26	27	28	29
1971-72 1973-74 1974-75	: : :	97·2 87·1 80·0	101-1	87·2 87·7 86·6	92·8 89·7 88·8	97·3 95·8 91·4	100·1 99·6 99·7			97·6 90·4
1975-76 1976-77 1977-78		69·7 71·7 77·1	100·2 99·0	81 · 2 78 · 5 81 · 8	85·4 82·9 86·4	85.5 83.0 83.2	94·0 92·1 90·0	88·1 85·1		83·4 77·6 73·4 72·6
1978-79		91•1	83+5	82-2	86.4	85.5	92•1	85.0	74.4	74.1
					ORI	DINARY SH	ARES			
								d Manufacti	uring	
				ture and Activities				Foodstuffs,		
	rage of weeks led Saturday	Ali Industries	Total	Tea	Total -	Total		Food		
	•		(1)	Plantation			Total (1)	Sugar		Breweries and Distil- lories
V	Veights	(100.0)	(2.9)	(2.2)	(88.7)	(24.6)	(5.6)	(1.8)	(1.7)	(0.8
	1	30	31	32	33	34	35	36	37	38
1971-72 1973-74 1974-75		95·1 114·6 112·5	104:0 95:0 112:4	108·2 · 95·1 113·3	95·0 116·0 113·2	95·2 124·5 125·6	95·4 101·2 94·5	89·1 106·3 105.3	104·8 111·1 98·8	90·9 79·1 72·9
1975-76 1976-77 1977-78	• : :	97·3 103·9 107·4	116•4 130·9 177·0	119·9 137.2 193·4	96·9 102.9 105·3	102·5 96·5 92·5	74·0 67·2 64·2	85•0 73•5 66•6	66·3 56·9 51·7	55·4 47·8 48•9
1978-79	• • •	130 · 4	232 • 2	225•7	129 · 7	121 · 3	82 · 8	68•5	70-1	56 · 1
						ORDIN	ARY SHA	RES -Con	td.	
					Process	ing and Man	ufacturing	Contd.		
			Foodst	uffs, Textiles	s etcCon	td.	Metals,	Chemicals	and Produ	cts thereof
· A 1/01	rage of weeks			Texti	les, etc.		Total -	Metals and	d Products	thercof
	ded Saturday		Total (1)	Cotton Textiles	Jute Textiles	Silk, Woollen and Rayon Textiles	Total -	Total (1)	Alumi- nium	Transport equip- ments
	Weights		(19.0)	(9.7)	(0.9)	(6·2)	(50.6)	(28:8)	(3.8)	(5.4)
	1		39	40	41	42	43	. 44	45	46
1971-72 1973-74 1974-75		• •	95·2 131·4 134·8	88•2 128•0 136•0	116·5 134·8 148·8	98·4 133·1 129·3	94·6 113·2 106·4	95·5 102·9 95·1	94·7 76.8 62·3	87·7 92·8 84·7
1975-76 1976-77 1977-78		• •	110·9 105·2 100.8	107·3 93·6 89·0	105·1 84·0 71·0 82·1	116·0 123·8 120·5	93·4 107·9 114·7	79·0 86·3 90·5	56·0 67·1 63·4	65·0 74·6 78· 9
1978 <b>-79</b>		• •	132.6	118.6	02-1	155,9	137-1	114.9	62.9	111.9

<sup>(1)</sup> Includes sub-group "Miscellaneous".

#### PRIC ES

### Table 165-Index Numbers of Security Prices-All India-Concld. (Revised Series)

(Base : 1970-71 = 100)

							(1	3ase : 1970	-71 = 100)
	······································		(	RDINARY	SHARE	S—Contd.			
			Proce	ssing and M	anufactur	ing—Contd.			
			Metals, Che	micals and F	roducts th	nereof—Con	td.		· · · · · · · · · · · · · · · · · · ·
	Metals	and Produc	ets thereof-	(Concld.)		Chen	icals and I	Products the	ereof
Average of weeks ended Saturday	Electrical Machinery Apparatus Appliances etc.	Machinery other than Transport and Electrical	and Engine-	Metal products	Total(1)	Chemical Fertilizers	Other basic Industrial Chemicals	Medicines and Pharma- ceutical Prepara- tions	Other Chemical Products
Weights	(6.5)	(3.8)	(1.2)	(2.8)	(21.8)	(3.6)	(12.1)	(2.5)	(3 • 2)
1	47	48	49	50	51	52	53	54	55
1971-72 · · · · · 1973-74 · · · · · · 1974-75 · · · · · · 1975-76 · · · · · 1976-77 · · · · · · 1977-78 · · · · · · 1978-79 · · · · · · · · · · · · · · · · · · ·	104·2 121·6 114·4 94·3 99·3 98·0 127·3	93.7 117.6 117.1 100.4 102.8 106.6 130.7	112·4 174·1 163·5 133·6 141·0 144·9 164·9	106·2 131·5 122·2 99·2 92·1 99·5 133·6	95·3 126·8 121·4 112·3 136·3 146·6 166·5	95.8 169.0 159.0 150.3 181.7 185.5 202.0	95.5 118.4 112.0 105.2 128.1 138.1 158.8	92.5 111.7 108.5 92.6 128.4 162.9 173.2	96·2 115·5 118·7 109·6 126·5 131·3 161·0
				ORDIN	ARY SH.	ARES—Con	eld.		
	Processi	ng and Man	ufacturing-	-Concld.			Other	Industries	
	Oth	er Processin	g and Mani	ıfacturing	Total				
Average of weeks ended Saturday	Total(1)	Cement	Paper and Paper Products	Rubber and Rubber Products	(¹)	Electricity Generation and Supply	Trading	Shipping	Investment
Weights	(13.5)	(3.6)	(3.3)	(3.4)	(8.3)	(2.2)	(1.8)	(2.0)	(1.2)
1	56	57	58	59	60	61	62	63	64
1971-72	95·8 110·8 115·9 99·8 96·2	101 · 8 92 · 3 84 · 8 90 · 8	103·1 131·3 165·0 151·1 140·2 125·4	90·1 106·3 106·4 80·7 68·8 55·2	93·4 107·1 104·9 95·0 104·4 105·2	81·9 72·6 60·7 64·9	99 • 5 136 • 3 137 • 9 114 • 5 128 • 6 122 • 8	132.6 143.6 149.2 164.9	81·2 68·0 57·4 60·0
1977-78 · · · · · · · · · · · · · · · · · · ·	93·4 117·5		159.9	58.3	102-1		132-0		

<sup>(1)</sup> Includes sub-group "Miscellaneous",

Table 166-Spot Prices of Gold and Silver at Bombay

						Gold(1)			Silver(2)	
Y	car				Rs. per	10 gms.		Rs.	per Kilogram	
					Highest(4)	Lowest(4)	Average(3)	Highest(4)	Lowest(4)	Average(8)
	1				2	3	4	5	6	7
1960-61					124.40	107 • 12	114-91	209•30	181.00	193.64
1965-66	•				85.00	70.50	77•78	406•00	281 • 00	314.62
1970-71	•	•			198 • 00	177 • 50	184•96	588•50	483 • 50	536.08
1972-73	•	•	·		288.00	202 • 00	242 • 14	655•00	495.00	554 • 20
1973-74	•	•	•		525.00	279.00	369 • 23	1.420.00	612.50	796 • 14
1974-75	•	•	:		565.00	470.00	519 • 10	1.340.00	981 • 00	1.121.65
1975-76	•	•	•	•	574.00	511.00	544.99	1.425 • 00	1.001 • 00	1.169 • 36
	•	•	•	•	598.00	504.00	549.50	1.410.00	1,135.00	1.248 • 66
1976-77	•	•	•	•	710.00	565.00	637.33	1,383.00	1,093.00	1,240.52
1977-78	•	•	•	•	960.00	645.00	731 • 39	1,958.00	1,334.00	1,500.32
1978-79	•	•	•	•	200.00	0.45 00	.51 55	1,200 00	2,007 00	1,500 52

Source Reserve Bank of India.

Relate to Gold Bullion upto August 27, 1963, 14-Carat Gold upto November 9, 1966 and to Standard Gold from July 10, 1967.
 Prices of Silver relate to \*996 fineness.
 Average of closing quotations for working days.
 Highest/lowest during the period.

The tables presented in this section give the estimates of net national product at factor cost (i.e national income) of India, obtained by applying product method to as many sectors of the economy as possible; the income method being followed for the remaining sectors. The tables 167 to 170 included in this section present estimates of net national product at factor cost at current and constant (1970-71) prices and other related measures. The methodology and estimation procedure are explained in the 'Brochure on Revised Series of National Product for 1960-61 to 1964-65 (1967) "Estimates of Capital Formation in India (1969)" "Estimates of Saving in India (1969)" and various issues of the 'National Accounts Statistics', published by the Central Statistical Organisation.

#### Tables 167 & 168

The estimates of net and gross national product at current and at 1970-71 prices are shown in these tables.

### Tables 169 & 170

The estimates of net domestic product at factor cost by industry of origin at current and at 1970-71 prices are given in tables 169 & 170 respectively.

#### Tables 171 and 172

The estimates of private final consumption expenditure at current and at 1970-71 prices are shown in these tables.

#### Table 173

The table presents estimates of saving by household sector, private corporate sector and public sector.

#### Table 174

The table presents estimates of capital formation by public and private sectors. These estimates are prepared by the commodity flow approach separately for construction, machinery & equipment and changes in stocks.

#### Table 175

The table presents estimates of capital formation at 1970-71 prices.

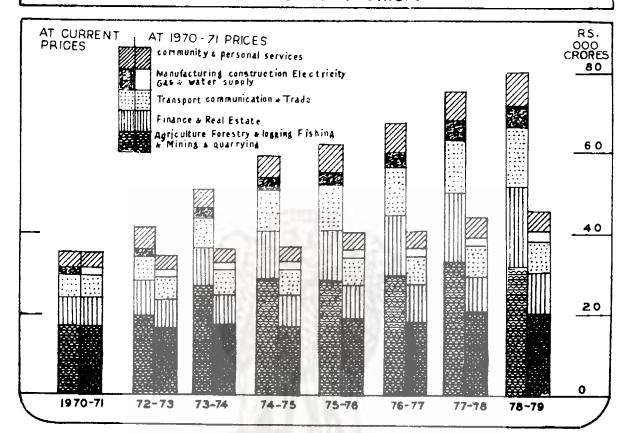
#### Table 176

The table presents the factor incomes by broad sectors. The factor incomes have been classified into (i) compensation of employees, (ii) interest, (iii) rent, (iv) profits and dividends, and (v) mixed income of self employed. The last category covers income of own account workers as well as profits and dividends in un-incorporated enterprises.

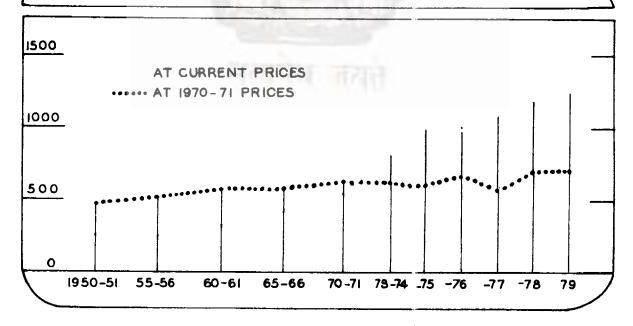
### Tables 177 & 177A

These tables present the estimates of (i) gross domestic product, (ii) gross domestic saving at current prices only, (iii) gross domestic capital formation, and (iv) final consumption expenditure for the public and private sectors and also indicate the percentage share of public sector in each of the aggregates.

# NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN



### PER CAPITA NATIONAL PRODUCT



### Table 167—NATIONAL PRODUCT AT FACTOR COST (at current prices)

Items	950-51	1955-56	1960-61	1965-66	1970-71	1974-75	1975-76	1976-77 (P)	1977-78 (P)	1978-79 @
1	2	3	4	5	6	7	8	9	10	11
Gross National Product (G NP) (Rs. Crores)	9,044	9,581	13,999	21,866	36,452	62,678	65,738	71,381	<b>79,7</b> 76	85,655
Nat National Product (NNP) (Rs. Crores)	8,720	9,133	13,263	20,637	34,235	59,083	61,644	66,885	74,794	80.090
Estamited Population (Crore) .	35.9	39.3	43.4	48.5	54 · 1	59·1	60·4	61 6	62.9	64 · 1
Per Capita Net National Product (Rupees).	242.9	232·4	305.6	425.5	632.8	999·7	1,020-6	1,085.8	1,189·1	1,249.5
Index Number (1970-71=100) .										
GNP	24.8	26.3	38.4	60.0	100.0	171.9	180.3	195.8	218.9	235.0
NNP	25.5	26.7	38-7	60.3	100.0	172.6	180.1	195.4	218 · 5	233.9
Per Capita NNP	38-4	36.7	48.3	67.2	100.0	158.0	161 · 3	171 · 6	187-9	197 · 5

<sup>@</sup>Quick estimates.

Source: Central Statistical Organisation, Deptt of Statistics.

Table 168—National Product at Factor Cost (at 1970—71 prices)

Per Cipita Net National Product 466·0 507·7 558·8 558·8 632·8 616·1 662·4 658·0 66 (Rupees)  Index Number (1970-71=100)  GNP	5-76 1	1975	1974-75	1970-71	1965-66	1960-61	1955-56	1950-51				Items
(Rs. Crores)  Net National Product (NNP) 16,731 19,953 24,250 27,103 34,235 36,411 40,011 40,534 43 (Rs. Crores)  Estimated Population (Crore) . 35.9 39.3 43.4 48.5 54.1 59.1 60.4 61.6 62 Per Capita Net National Product 466.0 507.7 558.8 558.8 632.8 616.1 662.4 658.0 61 (Rupees)  Index Number (1970-71=100)  GNP	3	8	7	6	5	4	3	2				]
(Rs. Crores)  Estimated Population (Crore) . 35.9 39.3 43.4 48.5 54.1 59.1 60.4 61.6 6  Per Capita Net National Product 466.0 507.7 558.8 558.8 632.8 616.1 662.4 658.0 6  (Rupees)  Index Number (1970-71=100)  GNP	542	42,5	38,794	35,452	28,791	25,424	20,854	17,469	(GNP)	uct		
Per Cipita Net National Product 466·0 507·7 558·8 558·8 632·8 616·1 662·4 658·0 6 (Rupees)  Index Number (1970-71=100)  GNP	011 4	40,0	36,411	34,235	27,103	24,250	19,953	16,731	(N NP)	ct		
(Rupees)  Index Number (1970-71=100)  GNP	0.4	60	59 · 1	54.1	48.5	43.4	39.3	35.9	rore) .	n (C	ılatior	nated Pop
GNP	2.4	662	616·1	632.8	558.8	558.8	507.7	466.0	Product	nal	Natio	
NNP									== 100 <b>)</b>	-71 =	(1970	Number
	6.7	116	106.4	100.0	79.0	69.7	57.2	47.9	. ,			GNP.
Per Capita NNP 73.6 80.2 88.3 88.3 100.0 97.4 104.7 104.0 1	6.9	116	106.4	100 0	79 · 2	70.8	58.3	48.9			•	NNP.
Tol Capita 1712	4.7	104	97·4	100.0	88.3	88.3	5 80.2	73·6		•	NNP	Per Capita

<sup>@</sup>Quick estimates.

Source: Central Statistical Organisation, Deptt. of Statistics.

NATIONAL PRODUCT

Table 169—Net Domestic Product at Factor Cost by Industry of Origin
(at current Prices)

(Rs. Crores) Industry 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 (P) (P) @ 1 2 3 4 5 6 7 8 9 1. Agriculture 16,354 18,644 25,284 27,273 25,868 26,692 30,359 31,023 397 2. Forestry & logging 456 620 511 722 830 935 1,122 3. Fishing 229 285 367 422 526 599 623 765 4. Mining & Quarrying. 327 365 417 621 806 885 928 954 Sub-Total: Primary 17,307 19,750 26,579 28,936 27,922 29,006 32,845 33,864 5. Manufacturing . 4,619 5,651 6,791 8,986 9,422 10,509 11,696 13,071 5.1 Registered . 2,874 3,465 4,226 5,636 5,831 6,623 7,256 8,135 5.2 Un-registered 1,745 2,186 2,565 3,350 3,591 3,886 4,440 4,936 6. Construction 1,853 2,199 2,283 2,553 3,259 3,898 4,314 4,732 7. Electricity, gas and water supply. 318 370 396 525 657 867 926 1,173 . . . . 6,790 Sub-Total: Secondary . 9,470 12,064 15,274 16,936 18,976 8,220 13,338 8. Transport, storage & communication. 1,574 1,877 2,084 2,549 2,852 3,364 3,535 3,708 8.1 Railways 522 561 481 647 795 1,007 1,042 976 8.2 Transport by other means & storage. 834 1,066 1,318 1,576 1,684 1,854 1,942 2,112 8.3 Communication . 218 250 285 326 373 503 551 620 9. Trade, Hotel & restaurants . 8,814 9,980 3,880 4,669 5,787 7,503 8,213 10,683 Sub-Total: Transport, communication & Trade . 5,454 6,546 7,871 10,052 11,065 12,178 13,515 14,391 1,082 1,352 2,072 2,249 2,451 10. Banking & insurance. 644 870 1,760 11. Real estate, ownership of dwillings & business services 1,039 1,227 1,313 1,398 1,515 1,744 2,144 2,558 Sub-Total: Finance & Real 1,683 2,097 2,397 2,750 3,273 3,816 4,393 5,009 Estate . . . . 12. Public administration and 1,635 1,976 2,221 2,858 3,237 3,455 3,686 4,143 defenc**e** . . . 2,714 3,064 3,391 3,683 3,971 1,650 1,983 2,211 13. Other services . Sub-Total: Community & 3,285 3,959 4,432 5,572 6,301 6,846 7,369 8,114 Personal services 14. Total: Net domestic product 75,058 80,354 50,749 59.374 61,899 67,120 34,519 40,572 at factor cost . .

@Quick estimates.

Source: Central Statistical Organisation, Department of statistics

Table 170—Net domestic Product at Factor cost by Industry of Origin (at 1970-71 Prices)

(Rs. Crores) 1950-51 1955-56 1960-61 1965-66 1970-71 1974-75 1975-76 1976-77 1977-78 1978-79 Industry (P) (P) @ 7 8 9 10 11 2 3 4 5 6 1 17,969 16,902 18,867 19,167 9,859 11,383 13,143 12,279 16,354 15,917 1. Agriculture 397 436 501 549 556 581 219 266 367 2. Forestry & logging 212 293 3. Fishing 97 129 166 196 229 277 293 290 307 222 312 327 386 434. 438 440 442 157 4. Mining & quarrying 126 Sub-Total : Primary . 10,294 11,888 13,797 13,154 17,307 17,016 19,197 18,132 20,153 20,497 5,470 6,101 2,918 4,018 4,619 5,579 6,480 5. Manufacturing 1,674 2,202 6,967 1,205 3,396 1,674 2,477 2,874 3,392 3,795 4,013 4,336 899 5.1 Registered 775 997 1,244 1,541 1,745 2,078 2,183 2,306 2,467 2,631 5.2 Un-registered 1,507 728 829 1,110 1,853 1,719 2,013 2,263 2,417 2,477 6. Construction 7 Electricity, gas & water sup-318 393 450 514 39 63 110 212 528 588 ply . 4,138 5,737 6,790 7,582 8,042 8,878 2,441 3,094 9,425 10,032 Sub Total: Secondary 8. Transport storage and com-537 633 936 1,282 1,574 1,876 1,051 2,161 2,269 2,303 munication 465 522 562 638 699 743 249 345 8.1. Railways 207 704 8.2. Transport by other means 474 639 834 1,042 ,122 1,143 1,190 267 354 1,241 and storage. 272 63 85 117 178 218 291 319 336 358 8.3. Communication . 2,361 3,130 3,880 4,259 4,655 4,858 5,209 1,416 1,786 5,543 9. Trade, hotels and restaurants Sub-Total: Transport, Com-1,953 2,474 3,297 4,412 5,454 6,135 6,706 7,019 7,478 munication & Trade. 7,846 458 10. Banking & Insurance . 158 240 328 644 695 826 994 1,114 1,303 11. Real estate, ownership of dwelings and business services 823 1,195 597 1,039 1,161 429 509 1,237 1,282 1,325 Sub-Total: Finance & Real 749 925 1,281 1,683 1,856 2,021 2,231 587 2,396 2,628 Estate . Administration 12. Public 2,087 552 769 1,176 1,635 2,238 2,375 475 2,521 2,676 defence 1,857 1,048 1,212 1,434 1,575 1,650 1.898 1,934 1,990 2,060 13. Other services Sub-Total : Community 2,751 3,285 3,944 4,136 4,309 1,523 1,764 2,203 4,511 4,736 Personal services 14 Total: Net domestic Product 34,519 24,360 27,335 36,533 40,102 40,619 16,798 19,969 43,963 45,739 at factor cost

@Quick estimates.

Source: Central Statistical Organisation, Department of Statistics.

### Table 171—Private Final Consumption Expenditure (At current Prices)

(Rs. Crores)

Item	1970-71	1972-73	1973-74	1974-75	197 <b>5-7</b> 6	1976-77P	1977-78P	1978-79@
1	2	3	4	5	6	7	8	9
I. Food, beverages and tobacco	20,397	23,379	29,213	35,365	35,136	34,303	39,161	41,947
2. Clothing & foot-wear	2,147	2,785	3,540	4,07	4,129	4,954	5,762	6,247
3. Fuel & Power	1,033	1,242	1,381	1,710	1,852	1,952	2,327	2,453
4. Gross rent · · · ·	1,061	1,244	1,330	1,403	1,518	1,744	2,125	2,540
5. Furniture, furnishings, house- hold equipments & operation	864	1,191	1,276	1,639	1,827	2,169	2,333	2,614
6. Others	4,336	5,290	6,193	8,033	8,765	9,758	10,621	11,344
7. Total	29,838	35,131	42,933	52,223	53,227	54,880	62,329	67,145
8. Per capita private final consumption expenditure (Rs.)	551.5	620-7	741 · 5	883.6	881 • 2	890 <b>-9</b>	990•9	1,047.5

<sup>@</sup>Quick estimates.

Source: Central Statistical Organisation, Department of Statistics.

Table 172—Private Final Consumption Expenditure (At 1970-71 Prices)

(Rs. Crores)

Item	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1976-77 <b>P</b>	1977-78 P	1978-79 @
1	2	3	4	5	6	7	8	9	10
1. Food, beverages & tobacco.	10,816	12,713	15,341	16,366	20,397	22,394	21,073	23,251	24,442
2. Clothing & foot-wear	680	1,081	1,269	1,697	2,147	2,648	3,025	3,221	3,474
3. Fuel & Power	748	779	793	965	1,033	1,037	1,081	1,141	1,164
4. Gross rent	482	565	756	844	1,061	1,185	1,220	1,253	1,286
5. Furniture, furnishings, house-hold equipment & operation.	323	381	495	584	864	1,048	1,244	1,296	1,378
6. Others	1,659	2,021	2,549	3,380	4,336	5,142	5,546	5,840	6,101
7. Totai	14,708	17,540	21,203	23,836	29,838	33,454	33,189	36,002	37,845
8. Per capita private final consumption expenditure (Rs.)	409 · 7	446.3	488.5	491.5	551.5	553-9	538.8	572 · 4	590-4

<sup>@</sup>Quick estimates.

Source: Central Statistical Organisation, Deptt. of Statistics,

# Table 173—Domestic Saving (At current Prices)

(Rs. Crores)

Item 1	950-51	1955-56	1960-61	1965-66	1970-71	<b>1974-</b> 75	1975-76	1976-77 <b>P</b>	1977-78 P	1978-79 @
1	2	3	4	5	6	7	8	9	10	11
1. Household sector	484	817	901	1,871	3,539	6,430	7,980	10,112	11,706	13,895
1.1. Financial saving	62	429	456	1,072	1,371	2,365	3,920	4,885	5,228	6,440
1.1.1 Currency	81	203	145	285	345	20	321	1,140	730	
1.1.2 Net deposits <sup>1</sup>	()26	24	11	309	265	1,008	1,130	1,757	2,397	٠.
1.1.3 Shares & debentures .	52	41	67	175	94	135	116	229	330	
1.1.4 Net claims on governmen	t()84	76	57	()9	()12	()103	721	()6	8 ()312	
1.1.5 Life insurance funds.	20	31	50	96	189	322	385	480	554	
1.1.6 Provident funds <sup>2</sup> .	19	54	126	216	490	983	1,247	1,347	1,529	
1.2 Saving in physical assets	422	388	445	799	2,168	4,065	4,060	5,227	6,478	7,455
2. Private corporate sector	44	61	117	99	223	772	348	300	335	386
2.1 Non-Government corporate sector	40	55	109	83	191	713	287	226	252	293
2.2 Co-operative banks & societies	4	6	8	16	32	59	61	74	83	93
3. Public sector	123	104	309	592	804	2,438	2,835	3,474	3,350	3,221
3.1 Administrative departments	s 115	83	298	542	734	2,012	2,601	2,833	2,943	2,722
3.2 Non-departmental enterpris		21	11	50	70	426	234	641	407	499
Total net domestic saving	651	982	1,327	2,562	4,566	9,640	11,163	13,886	15,391	17,502

<sup>@</sup>Quick estimates.

Source: Central Statistical Organisation, Department, of Statistics.

<sup>(1)</sup> Excludes deposits under foreign currency non-resident account scheme 1975, for the years 1975-76 onwards.

<sup>(2)</sup> Includes pension fund from the year 1971-72 onwards.

### Table 174—Domestic Capital Formation by Type of Assets (At current Prices)

(Rs. Crorcs) Item 1950-51 1955-56 1960-61 1965-66 1970-71 1974-75 1975-76 1976-77 1977-78 1978-79 P P (a) 2 3 5 6 7 10 11 1 1. Total gross domestic fixed capi-19,942 tal formation 970 1,283 2,156 4,132 6,305 11,041 13,631 15,774 17,344 3,959 1.1 Construction 729 810 1,337 2,360 5,870 7,600 8,964 9,925 11,137 (a) Public sector 2,869 4,731 1,377 983 1,547 2,412 2,476 3,394 169 423 676 3,752 4,261 5,211 5,926 5,212 (b) Private sector 560 387 661 5,664 5,171 1.2 Machinery & equipment . 241 473 1,772 2,346 6,631 6,810 7,419 8,805 819 2,772 3,259 (a) Public sector 110 379 669 887 1,771 3,349 3.590 3,776 (b) Private sector 186 363 440 1,103 1,459 3,400 3,461 3,829 5,029 1.3 Net purchase of second hand physical assets. 86(--) 86(--) (a) Public sector (--)32(--)206(±)206 (1)5 (--)32(-1)40(--)25(+)41  $(\pm)128$ (b) Private Sector 1,039 3,297 2,085 2,199 427 295 2,477 160 133 3,961 2. Change in stocks . 1,759 2,202 -)3487 170 379 2,270 428 35 1.441 --19 (a) Public sector 125 340 125 1,027 (b) Private sector 167 660 1,036 2,104 1.771 3. Total gross domestic capital 18,251 8,501 9,750 1,416 4,427 1,130 2,583 7.344 15,602 19,429 16.928 22,141 9.287 formation (a) Public sector 2,184 2,243 259 499 1,137 2,773 6,031 7.843 7,626 871 917 (b) Private sector 1.441 4,571 8.971 9.085 11,803 12,854 3,595 703 **4,496** 974 4. Less consumption of fixed capital 324 448 736 1,229 2,217 4,094 4,982 5,565 116 217 449 843 1,348 (a) Public sector 45 1.137 279 1,012 2,892 3,251 3,522 3,845 4,217 380 620 1,768 (b) Private sector 5. Total net domestic capital forma-11,407 13,755 16,576 806 968 1,847 3,198 5,127 12,834 14,447 (a) Public sector 2,324 2,803 6,489 431 1,021 1,967 7.527 7.939 214 5.328 7.0006,079 592 537 826 1,231 5,834 6.228 7.958 8,637 (b) Private sector . (-)39(-)17653 (- )37 (- )167 (- )1,114(- )1,788(-- )1,178 416 1,064 6. Errors & omissions 7. Total net domestic capital formation abjusted for errors & 630 1,021 1,808 3,161 4,960 10,293 11,046 12,577 14,863 17,640 omissions 8. Total gross domestic capital formation adjusted for errors & 954 1,469 2,544 4,390 7,177 13,888 15,140 17,073 19,845 23,205 omissions Source: Central Statistical Organisation, Department of Statistic (a) Quick estimates. Table 175—Domestic Capital Formation by Type of Assets (At 1970—71 Prices) (Rs. Crores) 1950-51 1955-56 1960-61 1965-66 1970-71 1974-75 1975-76 1976-77 1977-78 1978-79 Item P P (a) 7 9 3 8 10 2 4 5 11 1 6 1. Total gross fixed domestic ca-6,305 6,923 7,732 8,769 9,412 10,049 pital formation . . . 2,484 2,884 3,823 5,798 1.1 Construction. 1,630 1,758 2,310 3,245 3,959 3,643 4,336 4,930 5,269 5,413 1.2 machinery & equipment . 854 1,126 1,513 2,553 2,346 3,280 3,396 3,839 4,143 4,636 334 319 769 424 1.039 2,305 1,943 1,408 1,152 1.196 2. Change in stocks . 3. Total gross domestic capital 2,818 3,203 4,592 6,222 7,344 9,228 9,675 10,177 10,564 11,245 formation . . . . . . 4. Less consumption of fixed capi-2,383 2,531 2,787 2,970 738 901 1,174 1,688 2,217 2,629 tal . . 5. Total Net domestic capital for-2,080 2,302 3,418 4,534 5,127 6,845 7,144 7,548 7,777 8,275 mation . (-)439 (+)120(-)69(-)52(-)67 (-)685 (-)1,022(-)657 (-)1,226 (-)5406. Errors & omissions 7. Total net domestic capital formation adjusted for errors & 3,349 4,482 4,960 6,891 8,003 8,815 1,641 2,422 6.160 6.122 omissions 8. Total gross domestic capital formation adjusted for errors & 9,520 10,790 11,785 2,379 3,323 4,523 6,170 7,177 8,543 8,653

Source: Central Statistical Organisation, Department of Statistics.

omissions

<sup>@</sup>Quick estimates.

### Table 176—FACTOR INCOME BY BROAD SECTORS (At current Prices)

(Rs. Crores) 1974-75 1975-76 1976-77 1977-78 1970-71 1973-74 Item 1972-73 **(P) (P)** 5 6 7 8 4 1 2 3 26,579 28,936 27,922 29,006 32,845 17,307 19,750 1. Primary (1) . . . 4,919 6,703 7,191 3,905 4,274 5,364 6,210 1.1 Compensation of employees . 1,029 1,189 1,465 1,818 737 808 1.2 Interest 548 412 604 688 410 487 418 573 1.3 Rent . 1.4 Profits & dividends 390 417 442 560 671 771 731 1.5 Mixed income of self employed (†) . 19,279 19,463 22,417 12,054 13,835 19,992 21,571 15,274 16,936 6,790 8,220 9,470 12,064 13,338 2. Secondary (2) 2.1 Compensation of employees 3,917 4,801 5,258 6,219 7,354 8,143 9,192 1,096 2,083 2,374 736 889 1,451 1,783 2.2 Interest 95 119 138 194 206 239 272 2.3 Rent . 822 1,111 1,690 1,259 742 1,841 1,669 2.4 Profits & dividends 2.5 Mixed income of self employed (†). 1,300 1,589 1,867 2,510 2,736 2,968 3,429 5,454 6,546 7.871 10.052 11.065 12,178 13,515 3. Transport Communication & Trade (a) 3.1 Compensation of employees. 2,223 2,631 2,985 3,699 4,076 4,289 4,611 505 874 823 941 1,097 1,187 1,238 3.2 Interest 274 333 374 425 474 499 583 3.3 Rent . 113 104 35 92 118 252 191 3.4 Profits & dividends 3.5 Mixed income of self employed (†). 2,339 2,604 3,654 4,895 5,300 5,951 6,892 2,397 3,273 1.683 2,097 2,750 3,816 4,393 4. Financial & Real estate (4) 446 600 925 1,074 741 1,114 1,255 4.1 Compensation of employees . 5 3 4 3 6 6 6 4.2 Interest 957 1,124 1,191 1,231 1,331 1,552 1,923 4.3 Rent . 413 528 4.4 Profits & dividends 246 329 792 1,064 1,117 4.5 Mixed income of self employed (†). 31 40 49 61 70 80 92 5. Community & Personal Services (5) . 3,285 3,959 4,432 5,572 6,301 6,846 7,369 5.1 Compensation of employees . 2,872 3,498 3,915 4,934 5,606 6,110 6,560 10 17 20 22 24 24 24 5.2 Interest 12 13 14 16 17 19 22 5.3 Rent -5.4 Profits & dividends 3 4 4 8 5 6 6 5.5 Mixed income of self empoyed (†) . 388 427 479 592 649 687 757 40,572 50,749 34,519 59,374 61,899 67,120 75,058 6. Net domestic Product . 6.1 Compensations of employees. 13,363 15,804 17,818 21,141 24,320 26,359 28,809 2,521 4,099 1,802 2,750 3,448 4,765 5,460 6.2 Interest 2,135 1,748 2,076 2,278 2,913 2,601 6.3 Rent . 3,488

Source: Central Statistical Organisation, Department of Statistics

2,845

28,034

3,934

29,149

3,714

33,587

2,878

29,629

1,676

18,495

2,005

26,041

6.4 Profits & dividends

6.5 Mixed income of self employed (†).

1,494

16,112

<sup>(1)</sup> Consists of Agriculture, Forestry & logging, fishing and mining & quarrying.

<sup>(2)</sup> Consists of manufacturing (registered and un-registered), construction, electricity, gas & water supply.

<sup>(3)</sup> Consists of railways, transport by other means & storage, communication and trade, hotels & restaurants.

<sup>(4)</sup> Consists of banking and insurance, real estate, ownership of dwellings and business services.

<sup>(5)</sup> Consists of public administration and defence and other services.

<sup>(†)</sup> Income of own account workers and profits & dividends of un-incorporated enterprises.

# Table 177A—Performance of Public Sector (at current prices)

(Rs. crores)

Item	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77 P	1977-78 P	1978-79 @
1	2	3	4	5	6	7	8	9
1. Gross domestic product	36,736	43,241	53,772	62,969	65,993	71,616	80,040	85,919
1.1 Public	5,456	6,807	7,954	10,186	12,171	14,194	15,285	16,932
1.2 Private	31,280	36,434	45,818	52,783	53,822	57,422	64,755	68,987
1.3 Share of public in total (percent) .	14.9	15.7	14.8	16.2	18.4	19.8	19·1	19.7
2. Gross domestic savings	6,783	7,769	11,392	13,235	15,257	18,382	20,373	23,067
2.1 Public	1,253	1,332	1,807	3,141	37,678	4,448	4,487	4,569
2.2 Private	5,530	6,437	9,585	10,094	11,579	13,934	15,886	18,498
2.3 Share of public in total (percent) .	18.5	17.1	15.9	23.7	24 · 1	24 · 2	22.0	19-8
3. Gross domestic capital formation (Un-			M					
adjusted for errors & omissions)	7,344	8,526	11,352	15,002	16,928	,	19,429	,
3.1 Public	2,773	3,607	4,814	6,031	7,843	8,501	7,626	9,28
3.2 Private	4,571	4,919	6,538	8,971	9,085	9,750	11,803	12,85
3.3 Share of public in total (percent) .	37.8	42.3	42.4	40-2	46.3	46.6	39.3	41.
4. Pinal consumption expenditure	33,639	39,876	48,033	58,303	60,522	62,990	70,872	76,75
4.1 Public Administration	3,801	4,745	5,100	6,080	7,295	8,110	8,543	9,61
4.2 Private household and nonprofit institution	29,838	35,131	42,933	52,223	53,227	54,880	62,329	67,14
4.3 Share of public in o tal (percent).	11.3	11.9	10.6	10.4	12-1	12.9	12.1	12.

@Quick estimates.

Source: Central Statistical Organisation, Department of Statistics

NATIONAL PRODUCT
Table 177B—Performance of Public Sector
(at 1970-71 prices)

(Rs. crores)

Item		1970-71	1972-73	1973-74	1974-75	1975-76	1976-77 <b>P</b>	1977-78F
1		2	3	4	5	6	7	8
Gross domestic Product	•	36,736	36,910	39,646	38,916	42,633	43,248	46,750
1.1 Public		<b>5</b> ,456	6,330	6,800	6,903	7,578	8,365	8,851
1.2 Private	•	31,280	30,580	31,846	32,013	35,055	34,883	37,899
1.3 Share of public in total (percent)		14.9	17.1	17.6	17.7	17.8	19.3	18.9
2. Gross domestic capital formation (Un adjusted for errors & Omissions)  2.1 Public  2.2 Private  2.3 Share of public in total (percent)	1- · ·	<b>7,344</b> 2,773 4,571 37·8	7,479 3,135 4,344 41·9	<b>8,739</b> 3,738 5,001 42·8	9,228 3,728 5,500 40·4	<b>9,675</b> 4,531 5,144 46·8	10,177 4,895 5,282 48·1	10,564 4,288 6,276 40·6
3. Final consumption expenditure		<b>33,639</b> 3,801	<b>34,409</b> 4,339	<b>35,222</b> 4,342	<b>35,387</b> 4,299	<b>38,300</b> 4,846	<b>38,425</b> 5,236	<b>41,398</b> 5,396
3.2 Private household and non-profit stitutions	in-	29,838	30,070	30,880	31,088	33,454	33,189	36,002
stitutions								

Source: Central Statistical Organisation, Department of Statistics.

The tables contained in this section, show the Budgetary position of Central Government & State Governments and economic classification of the Central Government Budget.

#### Tables 178-181

These tables respectively show the Revenue and Capital receipts and expenditure of the Central Government and State Governments. Since the data presented in these tables are in conformity with the revised classification of the various heads, they are not comparable with those presented in earlier issues of the Statistical Abstract.

#### Table 182

This table gives a summary statement of the revenue and the expenditure on revenue account of Central and State Governments. Revenue comprises proceeds from taxation and other receipts classed as revenue, excluding borrowings, small savings, foreign aid, etc. The expenditure met from the revenue is treated as expenditure charged to revenue. The net result of above transactions represents the surplus or the deficit for the year on revenue account. The table presents data for the Central Government and those States which correspond to the reorganized set up.

#### Tables 183-186

Detailed figures of receipts and expenditure respectively on collection of customs, union excise duties, corporation tax and taxes on income other than corporation tax have been given in these tables. The figures for these tables have been collected from the office of the Comptroller and Auditor General. For details regarding the scope of each item of account for which data are presented, the publications 'List of Major and Minor Heads of Account of the Central and State Governments Receipts and Disbursements' may be consulted.

#### Table 187

Ever since 1957-58 an economic classification of the Central budget is being prepared by the Economic Division of the Ministry of Finance. The system of Accounts given in this table analyses various aspects of the Central Government's transactions vis-a-vis rest of the economy. Some of the significant magnitudes emerging from the analysis are:

- (a) The Central Government's total expenditure;
- (b) The Central Government's final outlays;
- (c) Capital formation out of the budgetary resources of the Central Government;
- (d) Net Capital formation and savings of the Central Government;
- (e) The various measures of deficit in the Central Government's budgetary transactions; and
- (f) Income generation by the Central Government.

### Table 178—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA (Revenue Account)

(Rs. Crores)

Item	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (R.E.)	1979-80 (B.E.)†
1	2	3	4	5	6	7	8	9	10	11
Revenue Account A. Revenue	2,344.4	3,341.9	4,578.3	5,072.7	6,557.6	8,075.4	8,738.9	9,792.1	11,019.8*	11,182.
B. Expenditure	2,024.6	3,178.9	4,592.6	4,835.9	5,793.3	7,188.5	8,440.5	9,362.3	11,148.3	(10,749.5
C. Surplus(+) or Deficit(	) +319-8	+163.0	14.3	+-236-8	+764.3	+886.9	+298.4	+429.8	128.5	-213.9 ( -646.8)
, Capital Account										
A. Receipts (1) (2)	1,646.3	2,524.2	2,974.0	3,646.2(b)	3,296.7	4,697.3	5,606.6	5,588.5	7,218.3	6,654.9
B. Disbursements	2,138.9	2,972.0	3,828.6(a)	4,211.3(b)	4,781.8	5,950.2	6,035.7	6,951.3	9,235.3	7,823.3
C. Surplus (+) or Deficit(-	-492.6	~.447.8	-854.6(a)	_565.1	_1,485.1	1,252.9	429 - 1	-1,362.8	2,017.0	-1,168.4
I. Over all Surplus (+) Deficit () (IC + IIC) Financed by:	172.8	284.8	868.9 (a)	328.3	_720.8	_366.0	130.7	933.0	-2,145.5 (-	1,328.4 1,382.3 -1,975.2)
A. Increase () or Decrease (+) in Treasury bills (3).	218.3	-359.1	_954.9 (a)	_440.1	780.0	845.6	+341.8	3,350•7	+581.0	_1,382.1
B. decrease () or increase.	+45.5	+74.3	+86.0	÷111.8	+59.2	-!-479.6	-472.5		-2,726.5	-0.2
( ) Cash Balance.										
(i) Opening Balance	2.0	+156.0	60.4	4-146.4	4-258.2	+317.4	+797.0	+359.7	- 2,777.4	+50.9
(ii) Closing Balance	+43.5	+230.3	+146.4	4-258-2	+317.4	4-797.0	4-324.5	+2,777.4	₹ 50.9	+50.7
C. Uncovered.										

R.E.: Revised Estimates.

B.P. Budget Estimates.

Note:—The date from 1973-74 onwards given in Tables 176 and 177 are not strictly comparable with those for earlier years due t changes in budgetary classification adopted since 1974-75. However, the overall position remains unchanged.

- (1) Excluding Treasury bill receipts.
- (2) Excludes conversion of ad-hoc treasury bills of Rs. 50 crores in 1965-66, in Rs. 100 crores each in 1973-74, 1974-75,1975-76, 1976-77 and 1977-78 to dated securities.
- (a) Excludes the transfer of Rs. 421 crores on account of Centre's assistance to States for clearing their overdrafts with the R.B.I.
- (b) Excluding PL 480 transactions under INDO-US Agreement, 1974.
- (†) Including effects of budget proposals and adjusted for the effects of tax concessions announced on March 16 and April 24 1979 and figures in brackets exclude the effect of additional resource mobilisation measures.
- \* Includes sale proceeds of gold from first six auctions held by R.B.I.

# Table 179—Budgetary Position of the Government of India (Revenue Account)

Rs. Crores.

Itom	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
									(R.E.)	(B.E.)
1	2	3	4	5	6	7	*	9	10	
				R	EVENUE					
I. Taxes on income and expenditure (1+2+3)	453.7	484.6	699.2	796.1	1,082.6	1,400.4	1,597.7	1,663 - 2	1,796 4	1,966.0 (1,921.2)
Taxes on income other than Corporation tax.	271.8	473.2	629.9	745.2	874.4	1,214.4	1, 94.4	1,002.0	1,110:0	1,247.1) (1,198.0)
Less : States' share .	123.3	359.1	492.4	531.7	\$12.3	734.1	652.2	675.4	706.6	812.6 (803.8)
(1) Net Receipts	148.5	114.1	137.5	213.5	362.1	480.3	542 2	326.6	403 · 4	434 · 5 (394 · 2)
(2) Corporation tax	304.8	370.5	557.9	582.6	709.5	861.7	984.2	1,220.8	1,365.0	1,529.5 (1,525.0
(3) Other taxes on income and expenditure.	0.4		3.8		11.0	58.4	71.1	115.8	28.0	2.0
II. Taxes on property and capital transactions (1 to 5 ).	19.8	26.8	52.4	51.8	59.2	79.3	88.4	78.5	89.7	97.0
E state duty	6.6	7.9	10.1	10.6	10.5	11.7	11 8	12.8	12.0	12.0
Less : States' share	6.8	6.8	7.5	11.2	9.6	8.2	9.6	9.9	10.7	10-1
(1) Net receipts	0.2	1.6	2.6	-0.6	0.9	3.5	2.2	2.9	1.3	1.9
(2) Tax on wealth	12.0	15.3	35.9	35.8	39.2	53.7	60.4	48.5	55.0	60.0
(3) Gift Tax	2.3	2.4	4.0	4.8	5.1	5.1	5.1	5.6	5.8	5.8
(4) Stamps and Registra-	5.4	7.3	9.6	11.5	13.6	16.7	19.8	21 - 1	27.4	29.0
(5) Land revenue (a) .	0.3	0.2	0.3	0.3	0.4	0.3	0.3	0.4	0.2	0.3
II. Taxes on commodities and services (1 to 7).  Customs:	1,311-1	1,939.9	2,691.4	3,051.9	3,955.6	4,530 . 1	4,895 0	5,318.6	6,320 · 8	5,957.0 (5,568.9
Imports (Gross)	547.7	423.1	793.2	931.9	1,224.6		1,470.8		2,041 - 4	2,364 . 4 (2,225 . 0)
Exports (Gross) .	2.2	67.6	92.7	87.8	113.7	1,498.3	118.9	. •	137.6	92.9
Other revenue (Gross).	4.9	70.6(k)	11.8	17.3	40.5		46.9	• •	111.4	25.0
Less: Refunds	15.8	37.3	41.1	40.6	45.9	78.9	82.9		93.9	92.9
(1) Net receipts	539.0	524.0	856.6	996.4	1,332.9	1,419.4	1,553.7	1,824 - 1	2,196.5	2,389.4 (2,250.0)
Union Excise Duties .	897.9	1,758.6	2,324.2	2,602.1	3,230.5	3,844.8	4,221.5	4,447.5	5,194.4	6,008.0 (5,575·5)
Of which additional excise duties).	46.9	74.8	134.8	173.2	187.8	222.9	257.1	267.3	309.5	349.4 (329.2)
Less: States' share: .	145.9	390.1	566.7	630.7	702.5	856.7	1,028.0	1,112.8	1,239.5	2,604.5 (2,420.7)
(2) Net receipts	752.0	1,368.5	1,757.5	1,971.4	2,528.0	2,988 · 1	3,193.5	3,334.7	3,954.9	(3,403.5 (3,154.8)
(3) Sales tax (b)	12.5	28.5	36.6	42.7	<b>55</b> .9	77 - 1	92.8	100.8	110.7	116.3
(4) States Excise (b) .	1.7	5.8	6.6	11.9	14.6	15.8	211	26.3	24.8	12.7
(5) Tax on vehicles (c).	1.3	2.5	3.2	3.4	3.7	4.0	4.1	4.5	5.0	5.3
(6) Tax on goods and passengers (d).	<b>(i)</b>	<b>(i)</b>	25.9	10.2	9.2	10.9	11.7	12.0	12.1	12.5
(7) Other taxes and du- ties on commodities and services(c).	4.6	11.1	5.0	15.9	11 - 3	14.8	18.1	16.2	16.8	17.3

For footnotes please see page 418.

<sup>55-359</sup> CSO/ND/80

### Table 179—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—contd. (Revenue Account)

				•					Rs. C	rores
Items	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (R.E.)	1979-80 (B.E.)
1	2	3	4	5	6	7	8	9	10	11
		<del></del>		REVE	NUE	<del></del>				
IV. Total tax revenue (I+II).	1,784.6	2,451.3	3,443.0	3,899.8	5,097.4	6,009.8	6,581 - 1	7,060.3	8,206.9	8,020.0 (7,587.1)
V. Interest receipts (1+2+3 +4).	307.7	574.6	713.4	735.8	775.5	933.7	1,105.4	1,440.5	1,452.8	1,636.3
(1) State and Union Ter- ritory Governments.	151.8	259.0	381.7	390 - 1	374.0	456.8	389.9	596.2	574.0	653.0
(2) Railways	90.4	138.2	143.5	155.3	177.6	191.7	232.9	253.6	233.5	255.0
(3) Posts and Telegraphs	5.4	10.5	11.9	19.9	20.1	24.3	27.6	30.2	29.6	32.5
(4) Other interest receipts	60.1	166.9	176.3	170.5	203.8	260.9	455.0	560.5	615.7	695.8
VI. Dividends (1+2+3)	81.7	120.7	164.0	157.4	208.2	195.0	237.0	278.9	266.4	284.0
(1) Railways	25.9	2.64	-	-0.2	25.7	6.5	3.3	1.2	-3.0	-9.6
(2) Posts and Telegraphs	1.1	2.7	-	2.5	1.0	1.7	2.3	-0.3	1.6	0.9
(3) Others (f)	54.7	91.6	164.0	155.1	181.5	186.8	231.4	278.0	267 - 8	2 2.0
(Of which profits of R. B.I.)	(48.0)	(75.0)	(120.0)	(130.0)	(145.0)	(150.0)	(190.0)	(200.0)	(200.0)	(200.0)
VII. Fiscal Services (1+2).	15.7	25.6	29.6	31.7	35.7	50.1	67.2	65.9	92.3	97.3
(1) Currency and mint	15.7	25.6	29.6	31.7	35.7	50.1	67.2	62.2	91.8	96 2
· (2) Other fiscal services				TAKE			_	3.7	1.0	1.1
VIII. General services (g)			f 60.0	40.6	90.3	231.7	172.6	258 - 6	260.4	248.2
IX. Social and Community services (h)	154.7	169.7	\$ 51.0	43.6	48.8	68.3	63.7	118.9	107.9	104.1
X. Economic Services (i)			117.3	163.8	301.7	586.8	316.9	328.8	345.1	437 - 2
XI. Cash grants from foreign countries and internati- onal organizations.		1-				ħ-	195.0	240.2	287.5	355.3
XII. Total Non-tax Revenue (V+VI+VII+VIII+ IX+X+XI).	559 - 8	890 - 6	1,135.3	1,172.9	1,460 - 2	2,065.6	5 2,157·8	2,731.8	2,312 9	3,162.4
XIII. Total Revenue (IV + XII)	2,344.4	3,341 -9	4,578.3	5,072.7	6,557.	6 8,075.4	8,733.9	9,792 1	11,019.8	11,182.4 (10,749.5)

Source : Reserve Bank of India.

#### Notes :

R.E. : Revised Estimates.

B.E. : Budget Estimates.

- † Including affects of budget proposals and adjusted for tax concessions announced on March 16 and April, 24, 1979. Figures in brakets reflects 1978-79 rate of taxation.
- (a) Includes royalty from quarries in the Union Territories without Legislature.
- (b) Receipts relate mainly to Delhi and Chandigarh.
- (c) Receipts relate mainly to Union Territories without Legislature.
- (d) Receipts relate mainly to Delhi.
- (e) Include foreign travel tax, entertainment tax, betting tax, etc.
- (f) Comprise profits of R.B.I. and dividends, etc. from commercial and other undertaking.
- (g) Include receipts of administrative services like Public Service Commission, Police, Jails, Supplies and Disposals, Stationery and Printing, public works and pensions and other general miscellaneous services.
- (h) Receipts from education, art and culture, medical, family welfare, public health, sanitation and water supply, housing, urban development, information and publicity, broadcasting, labour and employment, social security and welfare and other social and community services are included under this head.
  - (i) Comprise receipts from Agriculture and allied services, industry and minerals, water and power development; transpor and communications and general economic services.
- (j) Included under other taxes and duties,
- (k) Includes additional duties (ne:),

#### NATIONAL FINANCE

### Table 179—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—contd. (Revenue Account)

									Rs.	Crores
ltem	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (R.E.)	1979-80 (B.E.)(1)
1	2	3	4	5	6	7	8	9	10	11
I. Developmental Expenditure (A+B+C+D)	502.9	872-1	1,557-2	1,676 - 5	1,758 · 5	2,156.9	3,161-9	3,646.0	4,813.5	5,022.7
A. Social & Community services. Of which:	130-3	223.1	289.5	322-9	427-6	519.8	60×.5	656.0	739 - 3	819-6
<ol> <li>Education, art, cul- ture and Scientific services and resea- rch.</li> </ol>	87-2	159-2	195.5	192.8	262 · 6	320-1	3631 1	395-2	446.0	483-6
(2) Medical, public health and family welfare, sanitation and water supply.		27.9	35.9	39.6	45.8	53.8	65-2	73 - 3	80-9	100 · 5
(3) Labour and employ- ment.	7.9	10.6	15-1	20.0	22.4	31-9	42 3	49.4	53.4	64 - 3
B. Economic services Of which:	136-6	262 - 6	573 - 3	712-1	798.9	996-1	1,499 4	1,783-2	2,118 · 2	2,425.3
(1) Agriculture and allied services.	18.4	55.6	186.0	322.9	404.6	365.3	718.0	774.0	937.7	916.3
Of which:			(117.0)	(251.5)	(295.1)	(250.1)	(506-0)	(480.0)	(570.0)	(5(0.0)
(Food subsidy) (2) Industries and Mine-	36.0	39.4	91.9	93.7	137.7	251.5	254.0	370.9	383.3	(560.0) 734.9
rals.				100	# 12%			-,0.5	505.5	754.7
(3) Foreign trade and Export Promotion.	19.9	41.2	78.0	77.6	88.4	160.7	288.6	346.9	434.9	354.1
(4) Transport and Com- munications.	26.5	50.3	59.0	62.1	75.6	97.1	102.7	115.3	1 <b>50</b> 5	162.6
C. General services.	• •	• •	* *	••	• •	••	1.0	2.0	3.3	4.9
D. Grants-in-aid to State and Union Territory Governments for deve- lopmental Purposes.	236.0	886.4	694.4	641.5	532.0	641.0	1,053+0	1,204.8	1,952.7	1,772.9
Non-Developmental expen- diture (i to ix).	1,521.7	2,306.8	3,035.4	3,159.4	4,034.8	5,031.6	5,278.6	5,716.3	6,334.8	6,373.6
(i) Collection of taxes and duties.	30.0	48-1	49.9	55.5	75.0	92.8	95.8	99.7	111.9	129.3
(ii) Audit · · ·	12.7	23.7	30.1	36.8	47.4	54.4	52.1	49.4	58.2	61.7
(iii) Interest payments and servicing of debt of which Interest on com- pulsory deposits.	370.6	605.5	776.4	881.6	1,000.8	1,228.2	1,487.2 (b)	1,646.4 (a)	2,064.4 (n)	2,269.7 (a)
(iv) Administrative services Of which:	69 - 3	166.0	223.7	276.2	320.4	388.8	389.0	407.3	431.2	498.0
(a) Police	31.8	101.6	130.9	129.3	162.6	209 - 1	207-1	224.4	237.6	250.4
(b) External affairs	9.7	22.2	24.1	29.5	34.5	49.1	\$9.6	54.6	59.1	59.5
(v) Grants to States and Union Territory Governments for non-developmental purposes.	88 · 1	225.8	252-4	310.4	528.0	648.2	568.8	755.9	747.4	328.8
(vi) Compensation and assignments to local bodies.	4.5	12.4	18.6	14.9	16.0	15.1	16.9	18.8	20.3	20.5
(vii) Technical and economic cooperation with other countries.	15.4	24.4	127.8	-	40.2	40.2	41.6	48.4	65.0	68 - 1
(viii) Others (2) · ·	931.1	1,200.9	1,556.5	1,584.0	2,007.0	2,563.9	2,626.7	2,690.4	2,836.4	2,997.5
I. Total expenditure (I+II)	2,024.6	3,178.9	4,592.6	4,835.9	5,793.3	1,188.5	8,440.5	9,362.3	11,148.3	11,396.3
IV. Surplus (+) or Deficit () on Revenue Account	+319.8	+163.0	14.3	+236.8	+764.3	+486.9	+298.4	+429.8	-128.5	213.9

#### Notes :

R.E.: Revised Estimates.

B.E. : Budget Estimates.

Figures in brackets exclude the effect of additional resource mobilisation measures.

<sup>(1)</sup> Including effects of budget proposals and adjusted for tax concessions announced on Match 16 and April 24, 1979.

<sup>(2)</sup> Includes expenditure on currency, coinage and mint, pensions and other retirement benefits, general and other services and accounting transfers; write backs and defence expenditure (net).

a) Includes interest payment on deposits under compulsory deposit schemes which is included in other fiscal services, in budget deoutents.

# Table 179—Budgetary Position of the Government of India—contd. (Capital Account)

									Rs. C	rofes
Îtem	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (R.E.)	1979-80 (B.E.) (1
1	2	3	4	5	6	7	8	9	10	11
					RECEIP	T'S				
i. Internal Market Borro- wings (a)										
Internal Market Borrow- ings—Gross.	278.6	427.8	778.5	1,025.3	695.8	661.0	1,122.6	1,310.0	1,833.4	6 2,148.0
Internal Market Borrow- ings-Net.	123.6	144.4	487.0	471.7	480.5	456.4	845.5	1,185.5	1,653:4	1,850-5
<ol> <li>Subscriptions to Bonds issued under the Vol- untary Disclosure Sc- heme, 1975.</li> </ol>		Á	H		la.	39.5		-	-	_
3. Other Debt-Net (b)	40.3	94.1	-0.6	-1.7	2.8	187.2	55.8	1.6	213.6	-5.7
4. External Debt-Gross.	570.0	526.6	510.3	681.6	857.7	11,415.5	1.376.7	803.3	872.2	1,000.1
External Debt-Net	481.9	332.2	292.8	'464-6(f)	550.6	11,071.7	1,006.7	374-1	388.5	604.6
5. Small Savings—net	151.3	184.3	372.0	474.4	277.5	392.8	413.2	544.6	600.0	650.0
6. Public Provident Fund	_	2.3	3.5	5.0	5.3	11.9	11.9	16.3	19.0	22.0
7. State Provident Funds -Net	54.8	89.2	92.7	95.5	186.1	221.8	183.6	176:6	231.5	230.8
8. Repayment of Loans (i +ii).	373.5	922.5	1,155.1	1,471.3	1,191.5	1,485.5	1,287.2	2,288.0	2,282.0	2,038.0
(i) State and Union Territory Governments.	276.3	658.2	677.8	968.6	507.4	746.1	655.5	881.4	962:0	863.0
(ii) Other (c)	97.2	264.3	477.3	502.7	684.1	739.4	631.6	1,406.9	1,320.0	-1,175.0
9. Railway Réserve Funds-	13.9	32.4	17.4	11.7	46.1	5.2	91.7	38.2	-13.3	30.9
10. Special Deposits of non- Govt. Provident Funds		-				104.0	215-1	308.7	29975	299.5
1. Special Borrowings from R.B.I. against Compulsory Deposits.	*****		~		-	-	480.0	[30.0	125.0	-80.0 (-240.0)
2. Other Receipts-Net (c)	163.9	245.0	44.1	_16.9(f)	33.9	172.9	368.7	_29.1	755.2	321.3
3. Total Capital Receipts	1,646.3	2,524.2	2,974.0	3,646.2 (f)	3,296.7	4,697.3	5,606.6	5,588.5	7,218/3	6,654.9 (6,494.9)

#### NOTES :

R.E. : Revised Estimates.

B.E. : Budget Estimates.

- (1) Including effects of budget proposals. Figures in Brackets do not take credit for these proposals.
- (a) Excludes Treasury Bill receipts as well as conversion of ad-hoc Treasury bills of Rs. 50 crores in 1965-66; Rs. 75 crores 1970-71 and Rs. 100 crores each in 1971-72, 1972-73, 1973-74, 1974-75, 1975-76, 1976-77 and 1977-78 (to dated seconds).
- (b) Represents special securities issued to the IME, the IBRD, the IDA, the ADB, Prize bonds, annuity certificates etc.
- (c) Include foreign public sector, companies and institutions in the private sector, co-operatives societies, Government's ervents, etc.
- (d) Comprise depreciation, reserve funds, revenue reserve fund, development fund, pension fund and accident compensation, safety and passenger amenities fund, and railway staff benefit fund.
- (e) Includes PL 480 deposits, deposits and advances, auspense and miscellaneous receipts, remittances and reserve funds other than railway reserve funds, and inter-state settlement, oil credits, deposits of loan assistance from Iran for Kudremukh Project and economic development.
- (f) Excludes PL 480 trassactions under Indo-US Agreement, 1974.

# Table 179—Budgetary Position of the Government of India—comd. (Capital Account)

Rs. Crores 1979-80 1977-78 1978-79 1975-76 1976-77 1965-66 1970-71 1972-73 1973-74 1974-75 Items (R.E.) (B.E.) 10 11 9 2 3 4 5 6 7 8 1 DISBURSEMENTS 2,226.3 A. Developmental Capital Outlay (I+II+III) L.969 · 1 2.044.9 579.0 605 - 4 614-2 829.3 1,419.8 1.788-3 1.547 - 9 149.4 48-9 39 - 5 51.7 81.2 103.9 103.9 101.0 (I) Social and Community Of which: (i) Scientific services and (c) 25.1 33.8 33.1 31.2 38.2 44.5 (c) (c) (e) (ii) Medical, public hoa-lth and water supply 0.8 2.3 -0.9 1.5 5.9 15.6 13.3 0.7 8.3 0.1 (Hi) Housing and arban development. 34-8 26.5 13.0 16.2 29.3 36.2 41.4 64.9 ·(c) (0) 1.4 3.5 5.2 9.1 7.9 12.2 14.3 8.6 9. 2 15.5 riv) Broad casting. 2.5 5.9 6.4 7.6 8.7 2.8 8.5 (v) Social security and welfare. 4.7 1.7 3.2 7:0 2.8 . 7.7 (vi) Others . 1,444.0 (11) Economic Services (i to 601 - 1 765.3 791-8 1,367-1 1,707-3 1,865-2 1,904 - 7 2,025-3 577 - 8 viii) 32-6 41.0 (c) 19.9 33-2 18.6 74.0 94.0 68.8 (i) General economic (c) services. -10-1 366-2 362-1 78.0 -12-6 171 - 3 22-0  $(-)14 \cdot 2$ 195.0 (ii) Agriculture and alli-ed services. 2.7 474.7 723.0 874.0 1,298 - 9 147 - 6 257 - 3 296.3 343.5 893.2 764 - 7 (iii) Industry and mine-rals (1 to 5) 20.1 11.6 7.7 53.0 33.2 56.1 5.4 0.7 7.4 (1) Machinery and Engineering services. 55.7 194 - 6 196.6 329.7 380-6 272.8 175.3 (2) Petroleum, chemical & fertilizer industries 39.8 92.5 189.7 20.0 35.9 45.0 (3) Atomic energy deve-31 - 1 11.4 31.4 39.5 32.1 45.3 72.3 41.8 lopment. (4) Mining and metal-lurgical industries. 304 - 5 27.6 105-6 75.0 74.3 202.8 269 - 6 805.9 538.4 379.7 99.8 77.3 28.5 35.5 34.8 110.7 118.8 101.8 146-1 (5) Other industries . 13.2 104-7 109.2 115-7 121-6 200.4 (iv) Water and power development. 63.8 20.6 55.9 75.7 332.5 (v) Transport and com-122.9 113.2 128 - 2 121 - 1 129.1 134.7 168 - 1 66.3 86.9 211 - 5 munications. 209.3 171.6 219-2 250.9 190-0 274-2 358 - 0 398.9 135.9 245.1 (vi) Railways 49.2 50 - 1 79.4 25.5 21.0 19.7 31 - 4 7.0 56.3 53.9 (vii) Post and Telegraph 64 - 1 36 · 1 wiii) Others (a) . **(f) (f) (f)** ന 39.2 51.6 (III) General services B. Non-Developmental Capital Outlay—total (b) 302.3 273.5 116.8 336.2 161 - 2 179.5 211-3 461.9 500 - 5 296.0 1,552-6 2,344-2(c) 2,431-9 2,629-3 3,151-4 3,517.4 4,155.0 6,026-1 4,608.0 C. Loans and Advances (I+II) 1,200.0 1,480 - 6 (i) Loans to State and Union Territory Governments 1,027-5 1,540-6(c) 1,575-6 1,093.0 1,295.3 1,956.2 3,391 - 6 828.9 2,259.0 371 - 1 525-1 803.6 856.3 1,536-3 1,856-1 2,036-8 2,198.8 2,634.5 2,349.0 (ii) Other loans and advances.

See Footnotes on page 422.

### Table 179—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—concld. (Capital Account)

									( F	s. Crores)
Items	1965-66	1970-7	1 1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978 · 79 (R.E.)	1979-80 (B.B.)
1	2	3	4	5	6	7	8	9	10	ti
			I	DISBURSEN	MENTS	, <b>_</b> _				<del></del>
D. Discharge of Debt (I+II)	243 · 1	477-8	509-0	770-6 (d)	522.4	548 - 4	648 - 1	553 - 7	663.9	693.0
(i) Internal Loans .	155 - 0	283.4	291 · 5	553 - 6	215.3	204 - 6	278 - 1	124 - 5	180-2	297.5
(ii) External Loans .	88-1	194.4	217 - 5	217·0 (d)	307 - 1	353.0	370.0	429 - 2	483.7	395.5
E. Total Capital Disbursement (A+B+C+D)	38.9	2,972 · 0	3,328 · 6(c)	4,211-3	4,781-8	5,950-2	6,035 · 7	6,951-3	9,235 · 3	7,823.3
F. Surplus (+) or Deficit(-)	492.6	-447 - 8	-854 · 6(c)	-565.1	1,485-1 -	-1,252.9	-429.1	1,362-8	2,017.0	-1,168-4

R.E. : Revised Estimates.

- (1) Including effects of bulget proposals and adjusted for the effects of tax concessions announced on April 27, 1978.
- (1) Since break down of items like capital outlay on general economic services, scientific services and research, housing and urban development, social security and welfare are not available separately upto 1971-72 they have been included unde this head.
- (b) Comprise capital outlay on all services and write backs to revenue.
- (c) Excludes the transfer of Rs. 421 crores on account of Central assistance to States for clearing the overdrafts with the Reserve Bank of India.
- (d) Excluding PL 480 transactions under Indo-US Agreement, 1974.
- (e) The figures relating to these items are included under 'other economic services' since the break down is not available for the period 1965-66 to 1971-72.
- (f) Since the break down of the item into developmental and non-developmental is not available, the outlay is included under others in non-developmental Capital outlay.

B.E.: Budget Estimates.

#### Table 180—Consolidated Budgetary Position of States

1   2   3   4   5   6   7							(R	ks. Crores.)
I. Revenue Account  A. Revenue	Items	1972-73	1974-75	1975-76				1979-80 (B.E.)
A. Revenue	1	2	3	4	5	6	7	8
Hardward	I. Revenue Account							
C. Surplus (+) or Deficit (—)	A. Revenue	4,912•3	6,431•5	7,938 • 2	9,037•0	9,930·6		13,210+4 (12,805.7)
IL Capital Account (a)  A. Receipt  2,875.0 2,171.3 2,593.8 2,883.3 3,198.0 4,599.3 3,605  B. Disbursements  2,297.0 2,576.7 3,314.2 3,900.9 4,349.0 5,233.1 5,189  C. Surplus (+) or Deficit (—)	B. Expenditure	4,981 • 9	6,036.8	6,966-5	7,940-2	8,911 · 4	10,676-5	11,765.0
A. Receipt	C. Surplus (+) or Deficit (-) .	69-6	+394.7	+971.7	+1,096.8	⊦1,019·2		-1,445·4 (+1,040·7)
B. Disbursements	IL Capital Account (a)							
C. Surplus (+) or Deficit (-)	A. Receipt		2,171 · 3	2,593 - 8	2,883 · 3	3,198 • 0	4,599•3	3,605•6
(+156·9)  II. Remittances (Net)  -94·5  -19·9  -176·7  -30·8  -97·6  +7·5  +7  IV. Overall Surplus (+) or Deficit ()  (IC+IIC+III).  Financed by:  I. Increase (+) or Decrease() in Cash  -117·4  -147·7  -24·6  -42·3  -96·9  +46·0  -135  (-540·  II. Purchae (+) or Sale () of Securities  +25·0  +110·0  +91·1  +8·9  +35·2  -151·7  i 5  III. Increase in () or repayment of (+)  ways and means advances and over-   ways and means advances and over-  ways and means advances and over-  ways and means advances and over-  ways and means advances and over-  ways and means advances and over-  ways and means ad	B. Disbursements • • • •	2,297-0	2,576.7	3,314.2	3,900.9	4,349 • 0	5,233-1	5,189.6
IV. Overall Surplus (+) or Deficit ()	C. Surplus (+) or Deficit (-)		-405 • 4	<del>720 • 4</del>	-1,017.6	-1,151.0	633.8	-1,584.0
(IC+IIC+III). (-7·2) (-535·4)  Financed by:  I. Increase (+) or Decrease(-) in Cash -117·4 -147·7 -24·6 -42·3 -96·9 +46·0 -135 (-540·4)  II. Purchae (+) or Sale (-) of Securities +25·0 +110·0 +91·1 +8·9 +35·2 -151·7 is  III. Increase in (-) or repayment of (+) +506·3 +7·1 +8·1 +81·8 -167·7 +247·3 -0 ways and means advances and over- (+85·2) drafts from the Reserve Bank of India.	All. Remittances (Net)	94 • 5	-19.9	-176.7	-30.8	<b>−97•6</b>	+7.5	+7.8
I. Increase (+) or Decrease(—) in Cash —117.4 —147.7 —24.6 —42.3 —96.9 +46.0 —135 —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —136. —1	IV. Overall Surplus (+) or Deficit () (IC+IIC+III).		-30.6	+74.6	+48.4	229· <b>4</b>	+141.6	-130-8 (-535-5)
Balance. (-540.  II. Purchae (+) or Sale (-) of Securities +25.0 +110.0 +91.1 +8.9 +35.2 -151.7 ; 5  III. Increase in (-) or repayment of (+) +506.3 +7.1 +8.1 +81.8 -167.7 +247.3 -0 ways and means advances and over- (+85.2) drafts from the Reserve Bank of India.	Financed by:							
III. Increase in (—) or repayment of (+) + 506·3 +7·1 +8·1 +81·8 -167·7 +247·3 —0 ways and means advances and over- (+85·2) drafts from the Reserve Bank of India.	I. Increase (+) or Decrease(-) in Cash Balance.	117.4	-147.7	-24.6	42.3	96∙ <b>9</b>	+46.0	-135·6 (-540·3)
ways and means advances and over- (+85·2) drafts from the Reserve Bank of India.	II. Purchae (+) or Sale (-) of Securities	+25.0	+110.0	+91.1	+8.9	+ 35∙2	-151.7	i 5.0
IV. Uncovered	wave and means advances and over-		+7.1	-1-8-1	+81.8	-167· <b>7</b>	+247.3	-0.2
	IV. Uncovered	-		_	_	_		-

#### Notes:

Source : Reserve Bank of India.

- I. Budget estimates for 1979-80 include estimated yield from Budget proposals by States (Rs. 212-2 crores) and the States' share (Rs. 192-5 crores) in the Centre's additional taxation after taking into account the concessions announced by the Central Government on March 16 and April 24, 1979.
- II. Figures in brackets are at 1978-79 rates of taxation.
- III. Figures in brackets for 1972-73 in respect of capital receipts excludes Rs. 421·1 crores special "ways and means" assistance given by the Centre to the States to clear their outstanding overdrafts with the Reserve Bank of India as at the end of April 1972. Surplus on capital account and overall surplus/deficit are accordingly adjusted. Net increase or decrease in 'ways and means' advances is also adjusted for Rs. 421·1 crores as this repayment was financed by special assistance from the Centre.
- R.E.: Revised Estimates.
- B.E.: Budget Estimates.
- (a) Excluding ways and means advances and temporary overdrafts from the Reserve Bank of India and purchase/sale of securities from cash balance investments account.
- (b) Inclusive of overdraft of Rs. 7·2 crores and Rs. 0.2 crore in 1973-74 and 1974-75, respectively and repayment of overdraft of Rs. 1·2 crores in 1977-78 by Jammu and Kashmir Government to Jammu & Kashmir Bank Ltd.
  - \*Data for Jammu and Kashmir relate to revised estimtes for 1976-77.

Table 181—Consolidated Budgetary Position of States (Revenue Account)

	(10	evenue A	oo any			Rs.	. Crores
Item	1972-73	1974-75	1975-76	1976-77 (Accounts)	1977-78 (Accounts)	1978-79 (R.E.)	1979-80 (B.E
1	2	3	4	5	6	7	8
		REVE	NUE				
Total Revenue (A+B)	4,912•3	6,431-5	7,938-2	9,037-0	9,930.6	11,444-4	13,210 (12,805
A. Tax Revenue (1+2)	<b>2,989•</b> 7	4,109-1	5;145-3	5,713.2	6,155-1	6,760-0	8,787 (8,408)
1. States' Own tax revenue (i to iii)	1,928.5	2,880.6	3,546.2	4,033 -4	4,349-3	4,779-0	5,2 <b>8</b> 5 (5,098
(i) Taxes on income .	14•4	16.0	45•7	62.0	91•9	99•4	109 (97)
Agricultural income tax	12.4	13.9	28-5	34•5	62.0	65•6	65 (62
Profession tax	2.0	2.1	17 · 2	27.5	29:9	33.8	4) (34
(ii) Taxes on property & capital transactions.	- 242.0	372 • 1	456-3	423 · 6	458-3	480.6	522 (501
Stamps and registration	144.5	205.0	216.9	231*8	286• 5	300-3	33: (317
Land revenue	92•9	160-5	229 • 7	183-0	166-1	174-1	18 (176
Surcharge on cash crops	0.3	0.7	1.9	1.7	1.5	1.4	
Urban immovable property tax	4.3	5.9	7.8	7 - 1	4.2	4.8	
(iii) Taxes on commodities and sevices	1,672 • 1	2,492.5	3,044 • 2	3,547.8	3,799 • 1	4,199•3	4,65 (4,499
Sales tax (a)	976.5	1,550 • 4	1,943-7	2,270-4	2,414-3	2,696.9	3,00 (2)34
State excise duties	2,79-1	387.3	435.5	504.8	569-9	<b>564·</b> 8	57: (5 <b>4</b> 8
Taxes on vehicles	126.5	175.6	203 · 3	238•8	258 • 5	300.0	351 (334
Taxes on goods & passengers.	86.4	141.8	166.9	189.7	204 • 4	218.6	23 (2,32
Electricity duties	73 • 2	91•3	111.4	132+5	136+3	183 · 8	21 (198
Entertainment tax	76.6	125.5	149.9	175-2	180.6	200.3	22 (215
Other taxee and duties (b)	53.8	20.6	33+5	36+4	35.1	34.6	(35
2. Share in central taxes	1,061 • 2	1,228.5	1,599-1	1,679.8	1,805-8	1,981.0	3,50 (3,310
Income Tax	487.8	516+1	734•2	650 · 8	67,5 • 8	730 • 5	85 (842
Estate duty	7•3 566•1	9·8 702·6	8•2 856•7	9·0 1,020·0	10·2 1,119·8	10·0 1,240·5	2,64
Stamps and registrations	-	<b>-</b>	-				(2,458
B. Non-Tax Revenue (1+2)	1,922.6	2,322 • 4	2,792•9	3,323.8	3,775-5	4,684 • 4	4,42 (4,397
1. States' own non-tax revenue (c).	996+3	1,300.8	1,574+4	1,818•6	1,937.4	2,208 · 8	2,38 (2,362
2. Grants-in-aid from the Centre .	926 · 3	1,021.6	1,218.5	1,505 • 2	1,838 • 1	2,475.6	2,03
		EXPE	NDITURE				
TOTAL EXPENDITURE (A+B+C)	4,981 · 9	6,036•8	6,966 • 5	7,940 • 2	8,911.4	10,676 • 5	11,76
A. Developmental Expenditure (i + ii) .	3,349.5	4,102.5	4,709•3	5,369.3	6,126.5	7,430.3	8,25
(i) Social and community services (d)	2,079 · 3	2,425.0	2,798 • 2	3,138.2	3,545.2	4,192.0	4,63
(ii) Economic services (e)	1,270.2	1,677 • 5	1,911-1	2,231.1	2,581.3	3,238 • 3	3,622

Please see footnotes on page 425.

### Table 181—Consolidated Budgetary Position of States—Contd. (Revenue Account)

						(Rs.	Crores.)
Items	1972-73 1974-75 1		1975-76	1975-76 1976-77 (Accounts)		1978-79 (R.E.)	1979-80 (B.E.)
1	2	3	4	5	6	7	8
	E	XPENDIT	URE				
B. Non-Developmental Expenditure (f)	1,582-2	1,862.4	2,183.2	2,478.3	2,682 • 1	3,111.7	3,348.8
Of which Interest on Debt	470•4	539.3	687.8	757•4	822.3	963•2	1,037 • 2
C. Compensation, and Assignments to Local Bodies.	50.•2	71:9	74.0	92.6	102.8	134.5	162.6
Surplus (+) or Deficit (—) (I—II)	69•6	+394.7	+971.7	+1,096.8	-1,019.2	+767•9	+1,445·4 (+1,040·7)

#### NOTES:

- I. Figures given may differ from those given in the States' budget papers due to adjustments made to ensure uniformity in presentation.
- II. Budget estimates for 1979-80 include the estimated yield from States budget proposals and the States, share, in Centre's additional taxation. Figures in brackets reflect 1978-79 rates of taxation.
- R.E. Revised Estimates.
- B.E. Budget Estimates.
- (a) Comprises general sales-tax, Central sales tax, sales tax on motor spirit and purchase tax on sugarcane.
- (b) Comprises tax on raw jute, surcharges and cess on sugarcane etc.
- (c) Comprises interest receipts, dividends and receipts from general services, social & community services and economic services.
- (d) Comprises expenditure on education, art and culture, medical and public health, natural calamities relief, etc.
- (e) Comprises expenditure on forests, industries, irrigation, multi-purpose river valley projects, etc.
- (f) Comprises debt servicing, interest payments, administrative services, pensions, etc.

# Table 181—Consolidated Budgetary Position of States—Concld. (Capital Account)

(Rs. Crores) 1978-79 1979-80 1977-78 1974-75 1975-76 1976-77\* 1972-73 Item (R.E.) (B.E.) 7 8 5 6 2 3 4 1 RECEIPTS 4,599 • 3 3,605.6 2,593.8 2,883.3 3,198.0 2.875.0 2,171.3 I. TOTAL RECEIPTS (1 to 11) (2,453.9)436.1 383.1 395.7 405.8 332.2 261.7 391.5 1. Internal Dobt (a) Of which: 275.0 287·4(g) 281.4 280 - 1 340.7@ 215.6(f) 306.2 Market Loans 2,122.4 3,084.8 1,446.2 1,910.9 -2. Loans from Centre 1,950-2 1,075 • 2 1,294-3  $(1,529 \cdot 1)$ 417.6 278 - 5 371.0 3. Recovery of Loans and Advances . 3.159 . 8 182.3 287.6 420.2 200 - 5 225.8 284.5 292-2 4. Small Savings, Provident Funds, etc. 149.3 100.6 143.9 (net). -0.1 1.0 0.4 -2.6 5. Inter State Settlement (net) 1 . 3 0-4 27.2 4.8 31.7 18.7 -5.9 70.4 15.5 6. Contingency Fund (net) 126.7 141-4 175.8 76.4 117.1 158.4 152 · 4(e) 7. Reserve Funds (net) 105.6 132.5 209.0 170 • 4 126 • 1 78-5 44.8 8. Deposits and Advances (net) 83.7 101.9 82.3 9. Suspense and Miscellaneous (b) (net) 132.8 107.6 89.8 116.3 10. Appropriation to contingency fund 20.0 10.0 0.2 11. Others DISBURSEMENTS 5,225.6 5,181.8 II. TOTAL DISBURSEMENTS (1 to 5) 2,596.6 3,490.9 3,931.7 4,446.6 2.391.5 740 . 5 1,109.6 1,404.4 1,654.7 1.853 · 6 2,457.8 2,646.6 I. Total Capital Outlay (A+B) . 2,577.0 718-2 1.086 . 8 1,382.0 1,622.9 1,818.2 2,410.0 (A) Developmental Outlay (i + ii) 279.0 (i) Social and Community Services 80.7 117.8 139.9 174-2 189.2 221.7 1242 • 1 1,448 - 7 1,629.0 2,188.3 2,298.0 637.5 969.0 (ii) Economic services 22.4 35.4 47.8 22.3 22.8 31.8 69.6 (B) Non-Developmental Outlay (c) . 2. Discharge of internal Debt (b) 113.5 123.8 33 - 1 135.8 161.0 142.6 175.3 Of which 1 103.8 98.8 101.5 120.6 81.4 91.2 1.9 Market Loans 3. Repayment of Loans to the Centre(2) 505 - 4 761.7 719.3 790 - 1 794 - 7 604.7 689.6 4. Loans and Advances to Third parties 720.8 815.7 1,089 • 8 1,316.8 1,482.3 1,829.9 1,759.0 127 - 1 42.1 201.9 105-1 159.6 0.6 -3.8 5. Others (d) . Surplus (+) or Deficit (--) on Capi-+483.5 -125 - 3 -397-1 --1,048 • 4 -1,248.6-626•3  $-1,576 \cdot 2$ (+62.4)tal Account (I-II)

#### Norre

- I. Figures given here may differ from those given in the States' budget papers due to adjustments made to ensure uniformity in presentation.
- II. Figures in brackets for 1972-73 exclude Rs. 421.1 crores of net ways and means assistance given to the States by the Centre to clear their outstanding ovedrafts with the Reserve Bank of India as on 30th April, 1972.
- R.E. Revised Estimates.
- B.E. Budget Estimates.
- (a) Excludes ways and means advances and temporary overdrafts from the Reserve Bank of India and includes market loans, land compensation bonds, net cash credits and loans from State Bank of India and other banks, loans from National Agricultural Credit (Long-term Operations) Fund of the Reserve Bank of India, National Co-operative Development Corporation, Life Insurance Corporation of India, Khadi and Village Industries Commission etc.
- (b) Exclude purchase/sale of securities from cash balance investment account.
- (c) Comprises expenditure on general services.
- (d) Comprises appropriation to contingency fund and remittances (net).
- (e) Includes deposits and advances (net) and suspense and miscellaneous (net) in the case of Bihar, Gujarat, Haryana and Tamil Nadu since details under these heads are not available.
- (f) Includes land compensation bonds in the case of Tamil Nadu.
- (g) In the case of Nagaland the figures are as per R.B.I. record.
- (i) Includes repayment of market loans and compensation bonds as also repayment of loans from the N.A.C. (L.T.O.) Fund of R.B.I., N.C.D.C., L.I.C., etc. but excludes ways and means advances and temporary overdrafts from R.B.I.
- \* Figures for Jammu and Kashmir relate to revised estimates of 1976-77.
- @The actual market borrowing (gross) amounts to Rs. 304 crores approx.

Table 182—General Statement of the Revenue and Expenditure on Revenue Account and Surplus (+) or Deficit (—) of Centre and State Governments

(Rs. Crores)

State	Items	1950-51	1955-56	1960-61	1965-66	1 <b>9</b> 70-71	1971-72	1 <b>97</b> 2-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10	11	12
Central Govt:—	Revenue Expenditure Surplus (+) or Deficit(—)	482•4 428•7 +53•7	580·8 539·1 +41·7		3,072.7		6,068.3	6,712·3 6,694·6 ÷ 17·7		8,427.9	11,323•3 10,436•4 +886•9
Andhra Pradesh	Revenue Expenditure Surplus (+) or Deficit ().	••	23·5. 28·8 —5·3	85·3. 85·0 ÷0·3	151·8 159·6 —7·8	296·3 296·7 —0·4	333·4 324·9 +8·5	346•2 343•3 2•9	439·9 403·2 + 36·7	526·3 430·1 +96·2	652·2 505·0 +147·2
Assam	Revenue Expenditure Surplus (+) or Deficit ()	10·2 9·3 +0·9	22·0 24·5 —2·5	36·0 40·5 —4·5	64·6 80·6 16·0	101·2· 120·9 —19·7	142.2	116·1 119·0 2·9	114·1 151·6 37·5	169·7 156·5 +13·2	202·0 179·4 +22·6
Bihar .	Revenue Expenditure Surplus (4) or Deficit(—)	29·0 26·0 +3·0	41·1 54·4 13·3	79·9 72·4 +7·5	127·9 125·3 +2·6	229·3 249·1 —19·8	267·4 303·1 —35·7	319·7 334·0 —14·3	336·2 354·4 —18·2	367·8 343·0 ·+24·8	492.4 395.3 +97.1
Gujarat	Revenue . Expenditure . Surplus (+) or Deficit (-)	• •	••	52·5(a) 51·2(a) +1·3(a)	113.5	221·9 219·3 +2·6	260·2 225·7 34·5	292-4	336·3 	375·8 351·5 +24·3	453·3 381·2 +72·1
Haryana.	Revenue Expenditure Surplus( -i ) or Deficit ()	• •	• •	••	••	99·2 93·4 +5·8	114·9 107·1 +7·8	117-0	154·7 129·2 +25·5	164.8	228·4 186·9 +41·5
Himachal Pra- desh	Revenue • Expenditure Surplus (+) o Deficit (-)	or	N N Nete N	* * ** *	17·2 18·0 —0.8		64.7	67.6		80-2	86•8 86•7 +0.1
Jammu & Kashmir.	Revenue Expenditure Surplus (+) or Deficit (-)	• •	• •	15•7 12•1 +3•6	32.5	69.3	85.9	97.3	112-9	120.0	142.8
Karnataka .	Revenue Expenditure Surplus (+) or Deficit (-)	13·4 12·7 +0·7	25.4	79.5	125-5	252 • 4	268.	325.6	362 • 2	364.9	428 • 6
Kerala .	Revenue Expenditure Surplus (+) or Deficit (-)	: ::		46.0	81-8	163.8	186•	3 203 4	235.	4 287.7	355.0
Madhya Pradesi	Revenue • Expenditure Surplus (+) or Deficit ()	19·6 16·7 +2·9	30.6	66-1	125 • 7	7 204 1	227.	7 275•0	319-	387.7	428

<sup>(</sup>a) Relate to erstwhile Bombay State.

Table 182—General Statement of the Revenue and Expenditure on Revenue Account and Surplus (+) or Deficit (—) of Centre and State Governments—Contd.

(Rs. Crores.) State Items 1950-51 1955-56 1960-61 1965-66 1970-71 1971-72 1972-73 1973-74 1974-75 1975-76 2 3 7 1 4 5 6 8 9 10 12 11 .. 117.5(a) ... 119.3(a) 1,049·4 916·6 Maharashtra Revenue 227 • 4 456.3 521-4 621.4 743.7 802.7 Expenditure · 241-1 460.0 539.9 645.2 807 • 4 739 - 1 -1.8(a) -3.7 18.5 -63.7 Surplus (+) or +63.6 +132.8Deficit (-16·5 15·2 17·8 17·5 17·8 19·5 —1·7 18.7 Revenue Manipur. 6•1 365.4 7.5 Expenditure 20.2 26.5 272.2 1-1-3 +0.3 -1.5 Surplus (+) or -1-4-6 +93 • 2 Deficit (—) 12.2 17.4 28.4 17.3 29.5 Meghalaya Revenue 4 4 9.6 17.9 Expenditure 25.7 19.7 25.2 27.4 . . Surplus (+) or +2.6 +2.7 -0-5 -2.4 +4.3 +5.9 . . . Deficit (-) 11.3 30.2 38.3 33.3 Nagaland Revenue 28.9 39.8 43.4 9.8 24.6 27·2 30.4 30.1 Expenditure . 35.5 42.6 . . . . 11.5 15.6 +7.9  $+\bar{0}\cdot\bar{8}$ Surplus (+) or + 3.2 +4.3 . . Deficit (-) Revenue 10.3 16.1 35.5 80.4 135.8 168-1 151.3 277 - 5 Orissa 12.0 35.6 91.3 139.9 175.1 Expenditure ' 23.2 192.8 212.5 223.5 276.2 -7.1 -24.7 -1.7-0.1-10.9 -4.1 -23 · 8 -37.9 Surplus (+) or +3.9 1.1.3 Deficit (--) 16.9 25.0 139-4 64.1 170.4 Revenue 174.3 214.2 231.7 250.0 304.4 Punjab 16.0 27.5 59.2 Expenditure 124.9 136.1 158 - 3 187-1 228-0 220.2 278.3 14.9 +8.9 -2.5 Surplus (+) or +4.5 +34.3+16.0 + 27 • 1 +3.7 +29.8 **+ 26•1** Deficit (--) 223.8 Rajasthan 14.6 24.0 44.0 96.9 168.8 185.1 253.7 Revenue 320.4 394.9 13.9 23-1 54.5 100.4 220.1 203.0 242:5 294.5 Expenditure . 306-2 347.8 +0.7 4-0-9 10.5 -3.5 +51-3 -17.9 -18-7 Surplus (+) or 40.8 +14.2- 47-1 Deficit (--) Revenue Sikkim . 10.3 Expenditure · 9.2 ٠. . . Surplus (+) or ٠. ٠, +1.1 ... Deficit (-) 58·2 59·5 52 - 1 92.0 1,972.8 313.9 400-3 445.7 Tamil Nadu . Revenue 486.3 520.3 563 • 4 321.5 54.6 91.1 393.8 472.6 Expenditure 1,980.7 423.9 528 • 4 557.9 Surplus (-1) or -1.3 -2.5 +0.9 -7-9 1-7.6 +6.5 -1-21-8 +13.7**-8•1** +5.5 Deficit (-) 31·6 29·7 9.2 17.5 42.0 22.8 Revenue Tripura 35.6 27.4 9.6 17.4 42.1 29.8 Expenditure ٠. . . 33.0 Surplus (+) or 0.4 -1-0-1 --0·1 4.6 +1•9 \* \* +2.6 Deficit (-) 51:9 85:5 148:3 264:0 485:4 525:9 575.4 Revenue 664.7 717.2 Uttar Pradesh. 951.1 84-2 259.7 413.9 51.8 144.3 514.6 571-0 633.9 Expenditure 705.0 809.9 +0.1 +1.3 +4.0 +4.3 +71.5 +11-3 +4.4 +30.8 Surplus (+)or +12.2+141-2 Deficit (--). 50-3 169-8 425.4 351-2 Revenue .. 34-3 96.0 268.0 376 • 5 460.2 West Bengal 562.4 Expenditure 402.5 37.6 61 • 1 93.0 167-5 303 • 4 410.7 379.2 451-8 543.9 Surplus (+) or -3•3 10.8 +3.0 +2.3 -35•4 +22.9 -59•5 +8.4 +18.5Deficit (-) Arunachal 'Pra-Révenue <u>:</u>: :: . . :: 24.1 Expendituré 19.9 desh. . . Surplus (+) or +4.2 Deficit (--) 6.5 13.4 13.3 16.5 18-4 Revenue 24.5 Goa, Daman 28.4 7.4 13.0 14.3 16·3 + 0·2 18.8 23.6 and Diu. Expenditure 29+3 ٠. و٠٥ -i·ō -10-4 Surplus (+) or -0•4 4.0∙9 -0.9 Deficit (-) 22·3 21·2 Revenue 10-1 26.2 Mizoram (1) Expenditure 10.8 24.5 32.0 ٠. . . ٠. ٠. ٠. . . \_0.7 +1.2 +1.7Surplus (+) or +1.4Deficit (-) 7.8 9.1 3.8 10.2 Pondicherry Revenue 13.9 16.4 Expenditure 3•6 7.8 8.2 10.0 10.7 14.2 16.5 . . . . ٠. Surplus (+) or +0.2 +0.9 +0.2 -10.3 -0.3 -0.1 Deficit(-)

<sup>(</sup>a) Relates to erstwhile Bombay State.

<sup>(1)</sup> Prior to 1972-73, data for Mizoram were included under "Assam".

# Table 183—Customs Revenue and Expenditure

	<del></del>				(Rs' 000)
Articles	1950—51	1955—56	196061	1965—66	1970—71
1	2	3	4	5	6
EA CUSTOMS(I)—IMPORTS (GROSS RECEIPTS)					
1. Revenue Duties—					
Spirits and liquors	1,51,99	2,04,74	1,29,31	1,99,34	1,61,08
Spices	38,50°	1,24,27	98,56	40,57	11,28
Tobacco	4,69,83	2,01,42	2,20,18	2,47,28	82,26
Kerosene oil	5,74,72	6,20,87	15,75,35	33,67,97	9,86,84
Motor spirit	19,93,12	7,51,62	2,79,24	6,44,99	4,57,99
Oils, batching, fuel and lubricating(2)	2,07,01	2,05,23	3,78,10	8,54,67	13,89,93
Cotton—raw .	57,50°	1	-	5,98,13	1,44,65
Motor cars, cycles, scooters, ominibuses, chasis,	10,12,12	10,25,10	1,11,68	3,92,84	2,17,94
vans, lorries and parts thereof.	10,1-,1-	10,20,10	1,11,00	3,72,04	2,17,94
Electric lighting bulbs	15,05	50,37	20,31	20,75	19,77
Wireless reception instruments and apparatus .	50,56	74,17	1,11,79	1,69,49	1,25,26
Dyes derived from coal-tar and coal-tar derivatives	1,27,15	1,71,35	2,18,86	1,72,41	2,33,03
Machinery	5,38,26	37,82,93	1,77,28	149,05,67	88,20,6
Iron and Steel	3,54,31	5,05,00	12,45,87	62,34,67	56,00,98
Metals other than iron, steel and silver(3)	9,20	39,00	1,62,47	13,28,03	13,10,88
Railway plant and rolling stock	74,71	2,91,24	3,40,16	13,94,68	1,36,37
Wood pulp, paper and Stationery	1,65,16	3,93,33	3,43,48	9,84,49	6,40,77
Artificial silk yarn and thread	5,28,66	5,62,43	9,38,32	12,64,53	3,71,61
Cotton yarn and thread, fabrics and hosiery	41,03	90,67	47,72	6,85	3,71,61 4,60
Cinematograph films	51,03	60,68	62,39	1,82,40	•
Pneumatic rubber tyres and tubes	6,71	12,28	87,36		1,50,90
Beteinuts	4,44,83	7,38,30	2,59,37	17,73	67,02
Artificial silk fabrics	20162	7,30,30	4,37,37	1,09,28	5
Chemicals, Drugs and Medicines		_		11,54	18,88
Heavy Chemicals	-		-	17,99,45	39,19,57
	9 115 7 3			4,58,79	3,38
High Speed Diesel oil and Vaporising oil		_	_	34,62,74	1,37,82
Motor Vehicles parts	24 47 01	47.06.40	411.00.5.4.4	(a)	11,65,43
All other articles	24,47,Q1	47,06,40	48,26,11	125,45,82	154,48,29
TOTAL—REVENUE DUTIES	99,10,75	117,42,24	132,52,35	514,15,12	421,28,05
II. PRODUCTIVE DUTIES					
Raw silk	1,94,15	37,30	28,90	38,63	10 70
Metals other than Iron and Steel	1,14,98	1,26,91	2,26,10		18,78
Cycles (other than motor cycles) and parts thereof	1,52,94	2,17,74	97,06	2,26,80	1,07,26
Machinery · · · · · · · ·	77,33	71,11		1,42	_
Motor Vehicles parts	77,55	. /1,11	1,63,69	6,65,96	
Dyes derived from Coal-tar and Coal-tar derivatives	_			22,57,34	_
All other articles	1 04 79	251.52	14 70 04	54,42	
	1,04,78	2,51,62	14,78,96	1,09,71	64,21
Total—Productive Duties	7,87,28	10,41,11	22,08,77	33,54,34	1,90,25
Total—Imports	107,70,51	127,98,28	154,61,12	547,69,45	423,13,28

<sup>·</sup> Source : Comptroller and Auditor General of India.

<sup>(1)</sup> Upto the year 1963-64, these duties were credited under three distinct sub-heads in the accounts i.e. Sea Customs, Land Customs and 'Air Customs', but from the 1st April 1964, the duties are being accounted for under the Heads 'Imports', 'Exports', and 'Miscellaneous'. The figures for 1964-65 onwards are, therefore, for Customs and not for 'Sea Customs'.

<sup>(2)</sup> Includes industrial fuels and other mineral oils from the year 1961-62.

<sup>(3)</sup> Metals other than Iron and Steel, Silver and Block tin up to 1961-62.

<sup>(</sup>a) Included in 'Protective Duties'.

Table 183-Customs Revenue and Expenditure-Contd.

(Rs' 000) Articles 1971-72 1972-73 1973--74 1974---75 1975-76 7 i 8 Q 10 11 SEA CUSTOMS(1)—IMPORTS (GROSS RECEIPTS) 1. REVENUE DUTIES 1,44,08 Spirits and liquors 1,80,22 3,04,35 2,77,66 1.97.91 Spices . . 52,75 34.31 32.91 33.44 Tobacco 46,59 17,92 25,96 13,34 13,34 Kerosene oil 17,48,48 20,78,83 22,54,94 33,26,00 36,65,49 Motor spirit 3,29,15 11,34,05 8,27,52 3,63,54 9,44,24 Oils, batching, fuel and lubricating (2) 27,19,82 18,44,41 15,19,72 14,14,77 41,92,82 Cotton-raw 7,40,51 2,21,99 3,65,42 14.98.37 9,43,58 Motor cars, cycles, scooters, omnibuses, chasis, 2,26,36 2,31,22 2,14,72 9,04,79 8,44,09 vans, lorries and parts thereof. Electric lighting bulbs . . 32,72 34,45 61,16 38.13 Wireless reception instruments and apparatus . 1,28,10 1,59,67 4,72,95 8,07,23 7,41,07 Dyes derived from coal-tar and coal tar derivatives 1,83,56 2,41,30 1,40,46 2,71,45 4,20,18 Machinery 118,89,16 141,28,67 193,21,31 205,53,54 270,12,07 Iron and Steel . 117,98,89 106,70,87 124,13,56 208,11,81 153,98,13 Metals other than iron, steel and silver (3). 26,35,40 28,90,95 37,03,65 47,19,69 81,23,78(b) Railway plant and rolling stock . 2,53,40 1,77,46 4,09,37 3,37,49 6,77,12 Wood, pulp, paper and stationery 7,43,02 12,87,88 13,39,54 23,30,44 33,00,59 Artificial silk yarn and thread . 6,49,14 4,74,79 3,36,60 17,98,74 19,70,77 Cotton yarn and thread fabrics and hosiery 8,19 21,70 2,08 6,22 Cinematograph films . . 1,96,64 1,76,77 3,97,74 3,20,09 2,35,62 Pneumatic rubber tyres and tubes 2,04,67 1,80,63 2,51,89 9,20,50 6,93,33 (d) Betclnuts 2,50 2.98 Artificial Silk fabrics . 31.19 37.07 20,03 51.84 Chemicals, Drugs and Medicines 49,53,87 63,46,38 105,74,24 87,14,76 160,40,20 (c) Heavy Chemicals 1,51,93 1,40,75 3,02,09 5.77.99 High Speed Diesel oil and Vaporising Oil 5,73,30 4,72,33 12,37,48 21,02,80 24,42,02 Motor Vehicles parts . . 22,88,15 30,70,73 32;69,58-37,00,77 49,72,46 All other articles 204,44,06 227,48,85 243,42,98 386,88,03 482,48,73 TOTAL—REVENUE DUTIES 635,79,75 678,75,73 829,74,78 1,221,47,62 1,364,85,70 II. PRODUCTIVE DUTIES Raw Silk . . 11,57 21,76 3.10 24,80 91,45 Metals other than Iron and Steel 4,14,03 33,11 24,00 ł Cycles (other than motor cycles) and parts thereof . . . . . . . Machinery Motor vehicles parts . . Dyes derived from Coal-tar and Coal-tar derivatives All Other articles 31,57 19,59 55,95 2,86,06 2,73,36 TOTAL-PROTECTIVE DUTIES 4,57,17 74.46 83,05 3,10,87 3,64,81 TOTAL IMPORTS . 640,36,92 679,50,20 830,57,83 1,224,58,49 1,368,50,51

For footnotes see page 429.

<sup>(</sup>b) Represents copper and copper alloys & manufactures thereof; nickel and nickel alloys; aluminium and aluminium manufactures; lead and lead manufactures; zine, zine alloys and zine manufacture; tin, other non-ferrous metals & alloys and manufactures thereof from April 1975 onwards.

<sup>(</sup>c) Relates to chemicals & pharmaceutical products.

<sup>(</sup>d) Relates to Rubber and articles made of Rubber.

Talbe 183-Customs Revenue and Expenditure-Contd.

	·								(Rs. '000)
Articles					1950-51	1955-56	1960-61	1965-66	1970-71
1					2	3	4	5	6
SEA CUSTOMS (1)—EXPORTS	;								
Jute Raw Jute Manufactures . Raw Cotton		•	•	•	26 23,88,80 2,22,55	 3,98,19 2,72,39(a)	18 — 34,46		12,19,28 2,13,37
Cotton Waste (all sorts) . Lac					1,19,90	_	52,12 1	20 3,35	15,80
Tea					11,24,54	16,28,43	10,35,84	68,23	28,30
Coffee	•	•	•	•	28,90 —	9,54 20,75 —	8,47 26,76 5,60	30,25	1,65,76 4,57,77 95,32
Manganese ore					1,31,97	9,48	91	_	1,84,55
Manganese Dioxide . Oils and oil seeds .					1,99	3,33,10	55	_	2,10
Raw wool	ots (2)			•	1,99,57 15 —	7 2	17 —		  2,68,47
Black pepper  Iron and Steel  Lumpy Iron ore .					4,25,52 10,78	23,27 48		_	2,10,78 — 12,27,13
Iron ore Fines (including Blu	e Dust				_	-	_	_	1,97,22
Groundnut oil cakes .  De-oiled ground-nut meal				•	_	2,36,36	general general	_	6,61,50 3,62,81
Hides, skin and leathers Sillimanite Steatite (Tale)			:		I				5,96,49 1,41 8,31
	•			•	TANK	1107	_		•
Kyanite Chrome concentrates All other articles					-	33,26	8,89	_ _ 99	25,78 5,85 2,08,34
Additional Duties .					1 77		0,00	_	58,54,34
CESSES ON EXPORT									
Cotton Lca	•	•	•		-	_	27 6,27	57	3,26
Agricultural Produce .	•	•	•	٠		50,38	43,70	68,34	

<sup>(1)</sup> Please see page 429 ante.

<sup>(2)</sup> Includes only cigars and cheroots from 1957-58.

<sup>(</sup>a) Includes figures for cotton waste also,

Table 183—Customs Revenue and Expenditure—Contd.

(Rs. '000) Articles 1971-72 1975-76 1972-73 1973-74 1974-75 7 8 9 10 11 SEA CUSTOMS (1)—EXPORT . Jute Raw 17,00,46 28,01,42 22,17,72 30,01,58 5,57,75 Jute Manufacturers 2,91,55 Raw Cotton . 2,37,87 4,02,11 1,42,14 2,86,20 18,07 34,42 44,51 20,90 77,59 Cotton Waste (all sorts) Lac 3,86 82 29 31,65 1,07 Tca 1,97,25 2,39,24 2,73,54 2,70,15 4,37,15 Coffee 4,71,08 4,57,36 2,74,65 3,72,09 3,06,38 Mica (all sorts). 92,51 1,09,55 1,13,91 1,10,51 1,22,66 Coir and coir manufacturers 1,33,80 96,92 Manganese ore . 1,47,39 1,24,05 1,08,65 Manganese Dioxide 1,43 28 8,40 9,07 1,82 Oils and oilseed. 81,87 97,88 85,45 Raw wool Cigars, Cigarettes and Cheroots (2) Tobacco Un-manufactured 5,02,57 5,45,71 3,89,97 5,99,47 5,20,37 2,28,72 2,33,96 3,58,07 31,08 2,92,80 Black pepper Iron and Steel 12,01,68 12,31,98 10,49,48 13,44,94 12,44,09 Lumpy Iron ore 1,14,89 2,94,02 3,03,09 Iron ore Fines (including Blue Dust) 2,44,20 3,06,38 75 7.61.15 4,58 5,27 6 Groundnut oilcakes 10,37,58 10,95,14 7,58,71 2,95,88 De-oiled ground-nut meal 2,98,33 12,95,29 17,44,89 Hides, skins and leathers . 7,08,57 18,72,94 23,72,47 95 19 34 12 Sillimanite . . 6,29 5,53 6,96 7,08 7,50 Steatite (Talc) . 10,50 12,61 9,24 12,53 13,88 Kyanite Chrome concentrates 44,19 26,89 28,75 40,11 58,93 All other articles CESSES ON EXPORT 110,67,08 121,20,62 66,84 Additional Duties Cotton 3,33 2,02 1,54 1,86 1,96 Lac Agriculture Produce

<sup>(1)</sup> Please see page 429 ante.

<sup>(2)</sup> Includes only cigars and cheroots from 1957-58.

Table 183—Customs Revenue and Expenditure—Contd.

										Rs.' 000
Article	s					1950-51	1955-56	1960-61	1965-66	1970-71
1						2	3	4	5	6
A CUSTOMS (1) EXPORT	S-co	mtd.								
Other Agricultural Produc	ets					•	_		-	4,33,48
Tea	•			•			1,54,66	85,93	21,81	_
Coffee	•	•	•	•	•	-	, <del></del>	60	13,63	16,58
Mica	•							***	86	30,69
Coir			•		•	هطبت		<b>→</b>	5,15	3,14
Oil and Oil Seeds							_	78	25	-
Oil cakes and meal								_		20,29
Cashew Kernel .								Stanoon		47,27
Black Pepper		6				-	1	<del></del>		18
Tobacco-Un-manufactured			4			2017				10,51
Raw wool							A+185.—			2,12
Cardamom Under Act, 19	65						1202-			7,76
Cardamom Under Act, 19	940							-		26,74
Hides and Skins								Minds of the Control		1,23
Marine Products							S .	_		
TOTAL CESSES ON EXPORT					1159		20	_		6,03,19
TOTAL EXPORT		·			15	47,36,36	37,75,77	13,11,52	2,13,97	61,56,32
Miscellaneous (2)						1,77,79	85,02	34,928	4,90,06	12,06,30
Receipts in England									9	
GROSS CUSTOMS REC	EIPTS	3				161,43,87	169,96,58	175,93,61	554,73,57	561,33,48
Deduct Refunds and Dra						4,27,98	3,27,95	5,90,51	15,76,84	37,31,8
NET RECEIPTS						157,15,89	166,60,62	170,03,10	538,96,73	<b>5</b> 24,01,64
EXPENDITURE ON CO	LLEC	TIO	N:							
Direction						_	1,85	3,77	5,24	37,01
Expenditure at the major	ports					1,00,13	1,30,99	2,51,81		
Charges at other ports						33,77	48,17	24,65	4,11,73	7,02,6
Indian Customs Service						3,55	4,13	5,81		
Land Customs Charges						41,18	70,58	74,90	87,57	1,2618
Cost of printing customs	reven	ue s	tamps			1 7-1	_			2
Grants in-aid contribution							***			40
Charges in England	3.31		-	•	_	80	43	3		
Miscellaneous							_	_	<b></b>	:
Deduct-Amount Recover	ed fro	m (	her	Gov	t Den	itte	_			13
Total—Expenditure					<b>1</b> /0p	1,79,15	2,56,23	3.61,00	5,04,54	8,66,2
15the Earline		_ U.L		•		1,7,10	لابتدون تدويية	2101,00	٠,٠٠,٠٠	(d)

<sup>(1)</sup> Please see foot-note on page 426 ante.

<sup>(2)</sup> Includes all miscellaneous receipts from Sea Customs, Land Customs and Air Customs from 1960-61.

<sup>(</sup>d) Charged, Rs. 181, Voted Rs. 8,66,20,477.

Table 183-Customs Revenue and Expenditure-Contd.

Articles		.,				1971-72	1972-73	1973-7	4 1974-75	1975-76
Atticles								1973-7	4 17/ <del>4-</del> /.	1973-70
1						7	8	9	10	11
SEA CUSTOMS (1) EXPO	RTS (	Cont	d.)							
Other Agriculture Produ	ucts (e)	)				37,15	77,01	1,44,19	58,34	1,58,79
Tea Coffee	:	:	•	•	•	19,73	35,37	43,68	51,31	54,31
Mica			•			31,31	38,69	38,29	63,14	56,61
Coir	•	•	•	•		2,80	3,26	3,22	2,51	2,32
Oil and Oil Seeds	•		*	٠						
Oil cakes and meals						27,46	26,16	25,11	26,50	8,53
Cashew Kernel	4					58,17	62,44	52,54	63,50	65,70
Black Pepper						11	10	78	27	71
Tobacco Un-manufactur	ed .					16,96	26,66	22,85	26,84	29,37
Raw Wool	4					4,92	3,04	3,03	22,3	1,68
Cardamom Under Act,	1965					4,09	4,14	8,73	10,12	38,77
Cardamom Under Act,	1940			201	Œ	1,59	1,29	23,59	42,71@	37,53
Hides and Skins			,			12	4,89	18	15	8
Marine Products							W	35,29	27,44	51,00
TOTAL CESSES ON EXPOR	TS.					2,08,09	2,85,10	4,03,02	23,55,84	5,63,06
TOTAL EXPORT						73,35,87	89,43,61	84,00,62	90,12,40	80,35,05
Miscellaneous (2)		-				12,60,84	15,03,21	20,45,69	40,50,87	43,85,03
Receipt in England						• •		• •	••.	••
GROSS CUSTOMS REC	CEIPTS	5				729,08,56	8,97,49,19		1,378,77,60	
Deduct Refunds and Dra	awback	3				33,41,15	40,85,29	63,84,35	45,87,43	1,419,40,45
NET RECEIPTS .	•					695,67,41	856,63,90	990,43,43	1,332,90,17	•••
· EXPENDITURE ON CO	LLEC	TIO	N:							
Direction						29,10	30,65	37,76	39,53(i)	52,43(i)
· Expenditure at the majo	r ports							* *	10,31,50	9,42,38
Charges at other ports						7,43,27	7,66,30	9,12,46	3,28,07	5,66,37
Indian Customs service		,			+			• •		••
Land customs charges						1,73,67	1,55,12	2,04,22	2,72,04	2,87,39
Cost of printing customs	reveni	ue st	amps			••	••	••	••	••
Grants in-aid contributi	on etc.					50	53	69	••	••
Charges in England	,					1,23	••		-	
Miscellaneous						••		1,36	11,51	60,19
Deduct-Amount Recover	red fro	m o	ther (	Govt.		14	13	15	••	••
TOTAL-EXPENDITURE O	N COL	LECT	IONS	•		9,47,62 (e)	9,53,47 (f)	11,53,35 (g)	16,82,66 (h)	19,08, <b>7</b> 6 (j)

<sup>(1)</sup> Please see foot-note on page 426 ante.

<sup>(2)</sup> Includes all miscellaneous receipt Sea Customs, Land Customs and Air Customs from 1960-61.

<sup>(</sup>e) Charged Rs. 21,589, Voted Rs. 94,739,989.

<sup>(</sup>f) Charged Rs. 477, Voted Rs. 95,345,839.

<sup>(</sup>g) Charged Rs. 8,023. Voted Rs. 115,626,441.

<sup>(</sup>h) Charged Rs. 3,498. Voted Rs. 168,262,188.

<sup>(</sup>i) Includes administration also.

<sup>(</sup>j) Charged Rs. 10,836. Voted Rs. 19,08,64,870.

<sup>@</sup> Relates to Agriculture Production Act, 1940.

Table 184—Receipts and Expenditure Under Union Excise Dutiis(1)

										Rs. '000
Α	rticle					1970-71	1972-73	1973-74	1974-75	1975-76
1						2	3	4	5	6
A. SHAREABLE DUTIES										
Basic Excise duties										
Gross Collections	•		•		•	1,466,72,73	1,981,03,49		2,682,03,01	3,210,34,94
Deduct-Refunds	•	•	•	•	•	10,37,79	16,38,40	17,19,52	15,86,48	220,05,66
Net Collections	•	•	•	•	•	1,456,34,95	1,964,65,09	2,186,32,85	2,666,16,53	3,188,29,28
Additional Excise duties	on M	linera	l Prod	lucts						
Gross Collections						107,95,40	132,32,19	138,08,45	136,36,35	133,15,7
Deduct-Refunds			,			89	11	78	78	85
Net Collections .	٠					107,94,51	132,32,08	138,07,67	136,35,57	133,14,88
B. DUTIES ASSIGNED TO	O STA	TES								
Additional Excise Duties	s in Li	ieu of	Sales	Tax						
Gross Collections	•					73,96,80	141,40,20	174,57,89	184,70,70	227,94,45
Deduct-Refunds			:			17,21	78,17	58,02	1,21,89	47,04
Net Collections						73,79,59	140,62,03	173,39,987	186,18,81	227,47,41
C. NON-SHAREABLE DU	TIES									
Auxiliary Duties of Exc	ise									
Gross Collection									200,41,53	249,51,94
Deduct-Refunds							••	• •	35,88	32,17
Net Collections									200,05,64	249,19,77
Special Excise Duties										•
Gross Collections						105,14,03	29,46	40,52	2,60	2 20
Deduct-Refunds	•	•			•	21,07	69,37	9,81	1,10	2,38 38
Net Collections					•	104,92,96	39,91	30,71	<b></b> 3,70	2,00
	_							,	-5,70	2,00
Regulatory Excise Duties	S						51.07.22	10 71 50		
Gross Collections	•	•		•		1,71	53,07,33	19,74,56	5,55	9,09,40
Deduct-Refunds	*	•			•	22	2,92	5,52	30	6,04
Net Collections .	•	•	•	•	•	1,49	53,04,41	19.69,04	5,25	9,03,36
Other Duties										
Gross Collections						67,03	22,18,91	77.54,21(a)	1,79,93	4,84
Deduct-Refunds								8,94	••	••
Net Collections	•	•		*	٠	67,03	22,18,91	77.45,27	1,79,93	4,84
D. CESSES ON COMMOD	ITIES	;								
Handloom Cess on Cotto	on Fab	rics								
Gross Collections	•	•				4,67,16	5,94,79	5.85,15	6,64,18	6,12,64
Deduct-Refunds	•					1,90	3,59	13,51	15,44	9,48
Net Collections	•		•	•		4,65,26	5,91,20	5.71,64	6,48,74	6,03,16
Handloom Cess on Wool	len Fa	brics								
Gross Collections		•				2,93	5,61	9,48	4,01	6,72
Deduct-Refunds						2	9	1	4,01	2
Net Collections						2,91	5,52	9,47	3,97	6,70
Handloom Cess on Rayor	n or A	rtifici	al Sil	k Fal	rice				· ·	2,1.3
Gross Collections				a al		77,88	92,67	86,22	1,01,74	1 21 02
Deduct-Refunds	•		•	•	•	77,00	78	86	68	1,21,02
Net Collections				•	•	77,11	91,89	<b>₹5,36</b>	1,01,06	31
	•	~	•	•	•	,11	71,07		1,01,00	1,20,71

Source: Comptroller and Auditor General of India.

<sup>(1)</sup> According to the revised classification.

<sup>(</sup>a) Includes Auxiliary duties also.

NATIONAL FINANCE

Table 184—Receipts and Expenditure Under Union Excise Duties(1)—Contd.

Rs. '000 1973-74 1974-75 1975-76 1970-71 1972-73 Articles 4 5 6 1 2 3 Cess on Oil and Seeds 67,25 60,48 89,12 91,74 60,95 **Gross Collections** 2,65 237 1 Deduct-Refunds 60,95 67,25 60,47 88,89 89,09 Net Collections Cess on Copra 9,41 9,42 8,92 8,98 12,62 Gross Collections Deduct-Refunds 8,92 8,98 9,41 9,42 12,62 Net Collections Cess on Cotton 44,02 45,61 53,94 **Gross Collections** 54,11 54,12 Deduct-Refunds 39 24 53,72 44,02 45,37 53,94 54,12 Net Collections Cess on Coal and Coke 4,16,37 18,54,55 17,50,06 18,19,41 15,88,74 Gross Collections Deduct-Refunds 18,54,55 4,16,37 17,50,06 18,19,41 Net Collections 15,88,74 Cess on Rubber 1,96,69 3,02,30 3,19,18 3,62,95 3,53,20 **Gross Collections** Deduct-Refunds 1,96,69 3,02,30 3,19,18 3,62,95 3,52,20 Net Collections Cess on Salt 1,16,70 1,05,67 1,21,35 1,04,67 Gross Collections 1,16,19 Deduct-Refunds 1,04,67 1,16,70 1,05,64 1,21,35 Net Collections 1,16,19 Cess on Iron Ore 77,95 99,34 91,89 66,09 Gross Collections 43,26 Deduct-Refunds 77,95 99,34 91,89 Net Collections 66,09 43,26 Cess on Coffee 19,48 20,81 26,38 Gross Collections 28,11 38,97 Deduct-Refunds 19,48 20,81 26,38 28,11 Net Collections 38,97 Cess on Tea 1,69,76 1,84,26 1,85,58 1,95,90 2,16,52 Gross Collections 2,69 26 1,21 Deduct-Refunds 11 3 1,67,07 1,84,00 1,84,37 1,95,79 Net Collections 2,16,49 Cess on Matches Gross Collections . . . . ٠. Deduct-Refunds . . . . ٠. . . Net Collections . . . . ٠.

<sup>(1)</sup> According to the revised classification.

Table 184-Receipt and Expenditure Under Union Excise Duties (1)-Contd.

A	icles					1070 71	1077.77	1000 #4		
Art	icles					1970-71	1972-73	1973-74	1974-75	1975-76
1						2	3	4	5	6
Cess on Coal and Coke (	Coal	Mine	s Act	, 1952	2)					
Gross Collections						11,64,28	14,62	(b)		
Deduct-Refunds	•	•	•	•	•	••		••		••
Net Collections	•	٠	•	•	•	11,64,28	14,62	• •	• •	
Rescue Cess on Coal and	Cok	e								
Gross Collections	٠	•	•	•	•	20,27	1,50	1,61	95,43	29,35
Deduct-Refunds	•	٠	•	•	٠	• •	• •	••	• •	••
Net Collections	•	٠	•	•	•	20,27	1,50	1,61	95,43	29,35
Cess on Woollen Yarn										
Gross Collections		•		•	•	2,73	2		6	
Deduct-Refunds	٠				1					• •
Net Collections	•	•				2,73	2	* *	6	••
Cess on Lime Stone and	Dolo	mite								
Gross Collections								6,71(c	51,75	63,64
Deduct-Refunds	•	٠				• •		• •	• •	••
Net Collections	•	•	٠	٠			•••	6,71	51,75	63,64
Cess on Gold Case										
Gross Collections	•								1	••
Deduct-Refunds		•			•					••
Net Collections			*		٠	• •	• •	• •	1	
Cess on Crude Oil										
Gross Collections								* *	26,69,16	49,26,07
Deduct-Refunds	٠						• •			
Net Collections			٠			* *			26,69,16	49,26,07
MISCELLANEOUS										
Miscellaneous										
Gross Collections						2,80,92	4,33,37	2,65,32	11,71,15	4,18,52
Deduct-Refunds						16,43,61	26,53,88	29,05,09	34,93,54	49,24,74
Net Collections						_13,62,69	22,20,51	26,39,77	23,22,39	45,06,22
Total Receipts from Union	Exc	ise D	uties		. 1	,758,54,81	2,324,25,23	2,602,12,71	3,230,51,33	3,844,77,64
PENDITURE										
Direction	٠					33,64	49,50	54,83	85,55	1,01,20
Charges on collection	of U	Jnion	Exc	ise D	uties	10,15,64	11,40,30	12,45,75		
Charges on collection						2,83,27	3,31,93	3,58,18	•	••
Collectorate charges						4,66,00	5,63,54	6,67,08	18,90,73	23,78,33
Establishment charge ment Departmen	s paid	d to	other	Gove	ern-	60	39	• •	••	••
Commission paid to Departments for Revenue stamps.	Post	is and	i Te Sentr	legra al Ex	phs cise	15	15	26	••	••
Grants-in-aid, Contri		ns, ei	tc		_	96	1,38	1,48		
Miscellaneous				·		2,47	7,20	19,96	3,76,17	5,83,01
Cost of printing Band Stamps and Lab	ierol els.	s and	Cen	tral I	Excise	2	2	4	5,70,17	2,63,01
Works						12	1	4	••	
Daduct-Amounts reco ment, Departmen	verec	i from	n oth	ier G	overn.	3,68,96	4,02,97	4,66,84	••	••
				Exc						

<sup>(1)</sup> According to the revised classification.

<sup>(</sup>b) Differs by Rs. 671(000) from Union Finance Accounts due to the reasons at (c).

<sup>(</sup>c) Shown incorrectly under the head 'Cess on Coal and Coke (Coal Mines Act, 1952) in the Union Finance Account.

Table 185-Receipts and Expenditure Under Corporation Tax

	<del></del> -			<del></del>		<u> </u>				Rs. '000
Heads	1950-51	1955-56	1960-61	1965-66	1970-71	1971 <b>-7</b> 2	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6 _		8	9	10	
RUCEIP TS-										
Income-tax on companies—	25 55 26	35,95,59	17 69 66	110,11,84	66,91,55	90,72,16	99,14,92	90 59 16	108,12,75	183,90,21
Ordinary Collections Advance payment of Tax	25,55,25	32,55,35							574,24,39	608,25,57
Deductions from interest on Govt.  Securities payable to com-			54,47	20,935	4,78,75	7,85,35	16,78,96	71,06	2,90,71	3,44,34
panies.  Deductions from dividends and other income pyable to com-			4,25,62	20,71,20	37,79,78	44,36,74	50,53,68	44,33,75	34,82,92	49,12,16
panies (a) Deductions from prize winners in lotteries and Cross Word puzzle under Sec. 194-B of I.	••		••	••		••	24	5,81	1,42,66	5,91
T. Act, 1961.  Deduction from payments to Con-							36,27	1,31,93	2,60,62	4,40,32
tractors and Sub-Contractors under Section 194-C of I.T.	•									
Act. 1961.						**	•	36	80,31	2,96
Deductions from payment of Insurance Commission etc. under Section 194-D of I.T. Act, 1961.	• •		150		••	••	* *	30	50,51	2,70
Deduct-Refunds-	1,46,02	52,82	48,16	19.74	16,40	5,56	6,59,64	62,39		
Payments on account of double income tax relief granted to	1,40,02	32,02	40,10	17,14	10,40	5,50	0,55,04	02,00	••	•••
companies. Other refunds Total	2,08,39 22,02,22	1,37,67 34,06,04	3,11,57 38,89,01	10,96,24 121,76,40	60 33,39 357,46,27 (b)	58,21,17 453,20,30 (b)	55,28,29 532,45,89 (b)	48,72,08 55,78,11 (b)	63,67,78 661,26,58	51,39,74 797,81,73
Super Tax on Companies Ordinary Collections			31,75,29	46,56,99	271.22	1,31,39	12,27,56	2,60,92	76,53	83,00
Deductions from interest on Govt.				40,30,99	2,71,33	1,31,37	12,21,00	3,00,12	, ,,,,,,	
Securities payable to companies Deduction from dividends and			14,09	٠,	_					
other income Payable to companies.	min- Pri	_	3,27,29		_	and the same of th	_	_	_	
Payment on account of double Income tax relief granted to	_	_	89,12	36,33		* *	••		~	3
Companies. Other refunds	=		16,44,81 32,63,05	5,03,81 41,16,86	1,94,08 77,25	1,45,51 14,13	1,66,29 10,61,27	15,15 2,45,77	69,82 6,71	16,02 66,95
Excess Profit Tax— Ordinary collections		. 1,46,77	34,64	2,60	14,77	53,24	20,05	52	1,23	9,95
Deduct Amount transferred to the deposit account of excess pro-										
fits tax refundable to assessees under the Indian Finance										
Act, 1942.	3,229	15	2,80		_		_			
Deduct - Refunds - Double excess profits tax relief	3,510	1,75	10,97			-	- ;			
Other refunds TOTAL Advance Payment of tax	8,268 3,82,05	71,90 72,97	42,37	2,59	13,71	10,66 42,58	20,49	24,96 24 44	47 76	9,95
Gross Collections	19,07,32	19,92,88	78,74,84	213,77,71			• •		••	
Final revenue heads on com- pletion of regular assessments. Deduct - Amount refunded to as-	6,21,45 17,96,30	15,52,23 2,65,67	33,78,23 6,43,49	84,40,45 5.89,81	308,45,98	368,52,78	42,7,47763	470,11,02	574,24.39	••
sesses.						• •	••	• • • • • • • • • • • • • • • • • • • •	••	••
TOTAL	11,06,24	1,74,97	38,32,79	123,47,55		1.00.43	04.17	1 72 62	1,47,226	1,43,18
Miscellaneous				22,99	72,81	1,08,62	84,17	1,73,63	(c)	(c) 27,37
Deduct - Refunds	1,39	93		1,18 21,81	58,46 14,35	33,53 7 <b>5,</b> 09	62,22 21,95	64,35 1,09,28	2,34,75 1,37,51	1,15,81
Business Profit tax - Ordinary Collections	2,68,71	12,76	1,73	3,79	4,87	1,80	1,82	4	_ 96	30
Deduct - Refunds	26,66 2,42,05	17,29 4,53	18,60 -16,87	1,06 2,73	4,87	48 1,32	1,04 78	7,62 -7,58	7,69 6,73	30
Super Profit Tax (1)	2,72,03	- 4,55	-10,07		89,19	58,37	1,04,13	21,53	11,71	10,51
Ordinary Collections  Deduct - Refunds  TOTAL			=	1,27,41 13,41 1,14,00	49,89 39,30	4 2,47 15,90	40,60 63,53	29,22 -7,69	4,04 7,67	5,56 4,95
Sur-Tax (2) Ordinary Collections Deduct—Refunds				17,05,50 1,52	12,49,06 80,60	19,85,40 2,18,95	15,42,04 1,62,87	15,58,61	174,203 1,91,40	37,67,79 1,78,17
TOTAL			-	17,03,98	11,68,46	17,66,44	13,79,17	14,18,71	15,50,63	35,89,62
Surcharge — Surcharge on Income tax. Surcharge on advance payment of tax.	<i>::</i>			::	::	::	1,59 12,99	1,31,96 6,3 <b>5</b> ,48	3,54,13 17,41,61	2,32,11 23,93,69
Deduct—Refunds	••		• •	••		• •	45 14,19	20,75 1,46,68	70,97 20,24,77	24,63 26,01,17
Total-Receipts	39,33,06				370,51,55	472,07,51	-		709,47,91	861,70,47
Expenditure Collection of Corporation Tax	55,37	81,69	45,86	1,86,84	2,36,16	2,58,93	2,81,73	3,10,87	3,90,19	4,85,11

<sup>(1)</sup> Levied from 1st April, 1963.

(2) Levied from 1st April, 1964.

(a) Also includes deductions from interest payments under Section 194-A of Income Tax Act, 1961, from 1967-68 onwards.

(b) Including Advance Payment of Tax.

<sup>(</sup>c) Relates to other receipts.

Table 186—Receipts and Expenditure under Taxes on Income other than Corporation Tax

				2						Rs.' 000
Heads	1950-51	1955-56	1960-61	1965-66	1970-71	1971-72	1972-7	3 1973 <b>-7</b> 4	1974-75	
1	2	3	4	5	6	7	8	9	10	11
RECEIPTS—										
Income Tax—										
Ordinary collection-										
Taxes on companies	40,65,59	937,92,97	41 70,32	2,46,95	1,24,03	43,90	1,29,27	24,94,28	26,02,16	89,88,21
Other collections	49,27,88	49,96,57	75,76,42	152,02,85	182,09,60	198,24,82	25 5,39,17	315,82,72	332,09,94	489,76,79
Advance payment of tax .									339,32,89	434,13,55
Income Tax on union Emolu- ments other than Deduc- ions by Govt. at source.	_	_	met to	17000	1,28,07	50,3	46,62	96,66	92,04	13,80,4
Deduction by Government from salaries and pensions	1,55,64	1,58,96	2,62,29	7,43,23	12,90,31	10,77,28	10.68,81	39,89,08	22,45,21	17,93,20
Taxes in respect of Union emoluments.										
Taxes on other emoluments	98,49	2,05,16	2,46,9	7 2,42,67,3	5 -					-
Taxes in respect of other Govt Employees.			107	-	5,45,85	9,22,33	23,54,52	11,12,98	13,46,53	12,51,87
Taxes in respect of persons other than Govt. Employees.		1	182		78,81,68	88,81,69	81,54,88	8,976,20	103,43,91	98,18,71
Deductions from interest pay- ments under Sec. 194-A of Income Tax Act, 1961.	_	-			5,30,60	5,80,58	8.74,32	6,43,78	11,47,31	13,57,60
Deductions from Dividends and other incomes (exclu- ding salaries pensions In- terests on securities and Interest payment under Sec. 194-A of Income Tax Act, 1961).		Ī	Ŋ		8,33,77	8,42,33	8,58,82	5,83,70	3,82,85	6,08,88
Deductions from interest on Government Securities.	5,85,67	7,01,80	10,38,64 (a)	12,62,60 (a)	25,81,57	26,16,13	26 21,93	34,71,74	39,05,89	49,83.15
Deductions from prize win- ners in lotteries and Cross word puzzles under Sec. 194(B) of Income Tax Act, 1961.							15,37	43,60	72,71	33,26
Deductions from payment to Contractors and Sub-Con- tractor under sec. 194(C) of the Income Tax Act, 1961,	••					••	3, 17,45	10,13,18	15,67,45	24,25 6 1
Deductions from payment of Insurance Commission etc. under sec. 194-D of In- come Tax Act, 1961.	• •	<i>3.</i> 4		1		••		26,80	89,70	1 52,61
Treasury deposits receipts .	78	_	14,92,67 (6)	12,23,72		_		-		
TOTAL	98,70,34	98,86,73	148,12,27	213,06,71	496,10,73 (°)	562,46,73 (c)	6,42,5 <b>4,</b> 19 (4)	786,32,31 9 (°)	909,38 58 1	,251,83.91
Deduct- Refund s-										
Ordinary collections—  Payments on account of double Income-Tax relief granted to companies.	2,30,47	51,57	69,10	2,22	2,58	17	61	6,04	3,10	25 51
Other Income-tax refunds granted to companies.	_		9,14,99	48,94	6,90	6,10	2,88	22,03	25,43	2,28.87
Deductions by Government from salaries and pensions—										
Taxes in respect of Union Emo- luments.	2,71	6,25	42,36	28,06	24,71	90,22	2,33	6,52	2,92	10,56
Other refunds	8,06,03	9,51,83	14,48,49	17,44,69	52,22,40	59,84,83	61,37,61	93,29,10	\$6,22,74	113,66,31
	14,01,00	14,26,17								

<sup>(</sup>a) Deductions from interest on Securities.

<sup>(</sup>b) Deductions from dividends and other Incomes (excluding salaries and pensions and Interest on Securities).

<sup>(</sup>c) Including advance payments of tax.

Table 186—Receipts and Expenditure under Taxes on Income other than Corporation Tax—Contd.

							~~~~				Rs' '000
Heads		1950-51	1955-56	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1		2	3	4	5	6	7	8	9	10	11
CEIPTS— Contd.											
RECEIPTS											
Super-tax-											
Super-tax in respect of U	Inion	8,28	12,32	8,05		-	_		_	_	_
Super-tax on Union er ments other than ded at source.		_	_	6,06	4,05	1,15	1,62	2,63	6,92	20	55
Super-tax on other emolu	ments	9,22	8,64	90,09							
Other Collections		19,56,22	25,26,36	29,78,82	18,61,71	2,35,62	1,~5,72	6,37,47	14,65	12,97	8,08
Deductions from interest Govt. Securities.	on			25(a) 1,18,63 (b)	(a) 1(b)	-	_		=	Ξ	_
TOTAL		19,83,73	25,47,33	32,02,90	18,65,77	2,36,77	1,47,34	6,40,10	21,56	13,17	8,61
Deduct-Refunds-											
Super-tax in respect of emoluments.	Union	69	21	78	52	56	22,93	61	61 13,02	- 3,72	2,10
Other refunds		1,23,57	1,96,92 1,97,13	2,89,43	2,35,66 2,36,18	1,56,63 57,19	41,00 63,95	1,815 18,76	13,63	3,72	2,11
Surcharge (Union)-											
Ordinary Collections .		3,35,07	3,45,19	7,07,49	5,13,57	5,46,87	8,50,03	16,82,58	16,16,57	21,64,05	30 57,82
Advance Payment of Tax			_		-	13,31,76	10,32,85	13,60,03	21,95,95	23,65,15	31,92,14
Deduct—Amount credited deposit account of the tral Surcharge refund the benefits of assess	ie Cen- led for			_		Y	7	_	••		
Deduct-Refunds-											
Payment on account of d Income-tax relief gra companies.	ouble nted to	••	3	**	1,73		33	10,59	10,29	••	••
Other refunds	•	1,00,60	46,64	1,38,13	68,16	1,60,20	125,92	1,02,84	69,25	1,17,32	1,43
TOTAL		2,34,47	4,98,52	5,69,36	4,43,68	17,18,43	20,26,70	29,29,18	37 <b>,32,97</b>	44,11,88	61,06,76
Additional Surcharge (Union	π)				2,81,67	52,19	31,66	19,87	11,71	7,88	5,9
Ordinary Collections Advance payment of tax		• •	•		2,01,07	32,17	,,,,,,,,	15,07		3	
Deduct—Refunds		• • • • • • • • • • • • • • • • • • • •			18,01	13,17	2,88	1,43	4,33	45	2,82
TOTAL					2,63,66	39,02	28,78	18,44	7,38	7,46	3,17
Special Surcharge— Ordinary Collections		_	-	2,49,45	1,82,54	4,91,31	2,93,83	2,26,90	1,86,06	1,29,77	1,49,4
Advance Payment of Tax	к .	-		_	_	1,80,27	2,48,30	1,77,62	2,82,31	2,30,33	19,3
Deduct-Refunds .			_	11,67	26,76	28,44		22,96	12,16	14,26	10,1
TOTAL	•		_	2,37,78	1,55,78	6.43,15		3,81,55	4,56,21	45,84	1,58,7
Ordinary Collections .	•	4,58,56	1,27,69	2,84,82	4,23	60	8,91	40	47	58	10,19
Deduct—Amount trans to the deposit acou excess profits tax refu to assessees under Indian Finance Act,	unt of indable the	3,11	1,92	516	_	••	1		••	1,52	:
Deduct—Refunds Duble excess profit tax r	elief	52	3,55	_	1,59			w	_	_	
						48	5,50	1,49	42	37	_
Other refunds	· ·	1,14,03 3,41,90				11		1,09	4	—1,31	10,1
Business Profit tax-											
Ordinary collections	_	70,37	32,38	1,17,19	1,81	34	5,58	5,49		2,90	34
Deduct—Refunds		3,22						••	••	-,	41
		76,14	21,8		16,39	21	7 5,58			2,90	-7
TOTAL	•	10,14						<del></del>		-,-0	

<sup>(</sup>a) Deduction from interest on Securities.
(b) Deductions from dividends and other Incomes (excluding salaries and pensions and Interest on Securities).

Rs.\*000

Table 186-Receipts and Expenditure under Taxes on Income other than Corporation TAX-Concld.

										Rs.'000
Heads	1950-51	1955-56	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10	11
RECEIPTS—Concld.										
Advance payment of Tax-										
Gross collections	30,88,08	67,60,40	64,41,88	1,03,83,16	ŗ					
Deduct—Refunds  Deduct—Amount transferred to final revenue heads on completion of regular.	7,15,15	40,26,88	49,38,99	4,58,97	174,85,24	214,07,35	21 .73,02	245,97,5	9	•••
assessments.  Deduct—Amount refunded to assesses.	82,33	11,38,40	12,92,45	9,71 <b>,87</b>						
TOTAL	22,90,60	15,95,12	2,10,44	9,52,33	j					
Miscellaneous (I)	1,14,20	1,19,05	1,58.43	2,59,49	3,71,68	6,12,59	4,47,85	6,51,02	7,64,47 (i)	15,97,59
Receipts in England	2,87	5,29	5,49	9,55	11,08	13,08	11,97	13,08	· ·	
Taxes on sterling pensions, transferred to U.K. Govt.	_	66,67	66,67	777.	_	_		<u> </u>		~
Deduct—Share of net proceeds assigned to States.	47,42,00(e)	55,28,45	87,36,93	123,34,24	\$9,09,47	459,85,93	487,92,39	527,85,12	516,15,89	734,10,00
TOTAL NET-RECEIPT (CENTRAL GOVERNMENT)	36,37,00	76,73,88	81,36,73	148,46,16	14,07,98	74,53,27	137,55,12	213,52,15	62,09,19	480,25,51
State Government-										
Share of net proceeds assigned to States.	47,88,00(e	) 55,28,45	90,57,19	123,34,24	359,09,47	459,85,93	487,92.39	527,82,34	516,15,07 (m)	734,09,39
Taxes on agricultural income.	3,63,51	7,77,66	9,71,31	10'24,76	10,87,63	13,17,34	12,80,40	11,33,55	13,87,63	28,49,64
Miscellaneous	18	13	1,41	30	31	- 11	16	20	13	1,208
Deduct—Refunds	4,26	10,42	24,74	35,19	38,11	27,00	42,70	27,56		724 25 47
TOTAL	50,97,43	62,95,83	100,05,17	133,24,12	369,59,31	472,76,39	500,30 25	538,88,53	516,15,20	734,21,47
Direction		10,31	14,37	18,24	26,04	26,32	33,77	44,27	1,47,94 (n)	1,74,26 (n)
Collection of income tax	2,43,82	3,61,56	5,61,06		18,73,75	20,64,40	22,48.85	26,44,36	33,20,38 3,90,19	41,37,84
Collection of Corporation tax Other Charges	3	8,78	11,38	16,32	43,23	52,35	58,24	71,17	5,50,15	4,05,11
Grants-in-aid contributions, etc.		-	_		1,30	(g) 1,57	(g) 3,3%	(g) <b>3,4</b> 9		
Charges in England	_	-	1	_	-,00	-				• • • • • • • • • • • • • • • • • • • •
Deduct—Proportionate charges transferred to Corporation	5,37	81,69	45,86	186,84	2,36,16	2,58,93	2,81,71	3,10,87	••	• ••
Tax.  Deduct—Proportionate charges		3,91	6,53	8,48	16,68	17,66	18,21	55.27	}	
transferred to estate duty.			16,62	15,49	32,78	48,51	64,93	1,93,43	7,37,02	9 16,32
Deduct - Proportionate charges transferred to taxes on Woalth.			10,02	13,49	32,16	40,51		1,75,45	} ',31,02 }	2 10,32
Deduct—Proportionate charges transferred to Expenditure	-		1,83	53	2	4	2	••		
Deduct—Proportionate charges transferred to gift Tax.	-		1,98	2,95	5,53	7,01	7,28	27,63	}	
TOTAL - EXPENDITURE .	1,88,48	2,95,32	5,14,05	7,47,37	16,53,15 (d)	18,12,49 (f)	19,72,09 (i)	21,76,10	31,21,49 (b)	38,80,89 (p)
Union Territory & State Gov-					(-)	(-)	***			••
Collection of taxes on agricul- tural income.	11	23,55	43,2	7 37,08	50,61	66,58	75,9	83,43	80,15	8239
Collection charges tax on pro- fession, trades, callings and Employment.	•	••	••	••	••	••	••	· ·	14,17	19,47
Lump Sum provision for Inte- rim relief to Govt. Servants and Implementation of the recommendations of the Pay Commission.	••	••	••	••	••	16	43	1 08	•	••
TOTAL : U.T. & S. Govts .	••					66,74	76,34	84,51 (l)	94,32	11,34,78

<sup>(1)</sup> After deducting refunds.
(a) Charged Rs. 63,000 Voted Rs. 93,502(000)
(b) Charged Rs. 27,000 Voted Rs. 4,780(000) (c) Charged Rs. 9,000 Voted Rs. 5,807(000)
(d) Charged Rs. 112,000 Voted Rs. 165,202(000)
(e) Difference represents the share of PEPSU State adjusted the A.G.C.R.
(f) Charged Rs. 669,401, Voted Rs. 181,182,103
(g) Miscellaneous
(h) Charged Rs. 0,420(000) Voted Rs. 181,182,103
(g) Miscellaneous
(h) Charged Rs. 0,80(000) Voted Rs. 7,634(000)
(j) Charged Rs. 8,0000) Voted Rs. 7,634(000)
(k) Charged Rs. 0,310(000) Voted Rs. 8,450(000)
(k) Charged Rs. 0,310(000) Voted Rs. 8,450(000)
(l) Relates to other net receipts.
(m) From 1974-75, separate account has been allotted.
(m) Includes Administration also.
(o) Charged Rs. 46(000) Voted Rs. 312,103(000).
(p) Charges 101,383 Voted 387987774.

\*Includes expenditure of (i) corporation tax (ii) Taxes on income other than corporation tax, (iii) Tax on Agricultural income and (iv) other taxes on Income & Expenditure.

Table 187—Economic Classification of the Central Budget ACCOUNT 1—TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS—CURRENT ACCOUNT GOVERNMENT ADMINISTRATION OF

Rs. Crores 1976-77 1977-78 1978-79 1979-80 1974-75 1975-76 1950-51 1960-61 1965-66 1955-56 Budget Accounts Revised Accounts Accounts Accounts 9 10 11 4 5 6 7 8 1 2 3 REVENUE-411.4 729.1 1,782.6 5,075.4 5,986.1 6,556.3 7,033.0 8,093.4 8,018.6 TAX RECEIPTS 357.0 1.851.7 2.028.1 Taxes on income and wealth 127.7 114.1 199.8 465.6 1,122.2 1,454.4 1,658.4 1,712.1 5.320.9 6.241.4 5.990 5 4897.9 Taxes on commodities and trans-229.3 297.3 528.4 1,316.6 3,953.2 4,531.7 actions. Tax on expenditure . 0.9 0.4 1.017.8 1.245.2 1,537 8 1587.5 1,788.2 930.9 INCOME PROM PROPERTY AND ENTE-29.6 57.4 165.3 378.6 RPRISES. Profits transferred by department-al commercial undertakings. 12.5 10.8 7.2 26.5 246.6 8.3 40.5 50.4 51.6 59.8 78.0 67.8 92.7 Dividends paid by Non-depart-mental commercial under-3.2 6.7 36.5 36.8 41.3 mental takings. 40.0 50.0 145.0 150.0 190.0 200.0 200.0 200.0 Profits of the Reserve Bank 9.9 28.0 2.3 39.0 74.4 Trading profits. nterest receipts-456.8 389.9 596.2 574.0 653.0 374.0 From States and Union Terri-3.3 18.2 57.8 151.8 tories. 2.2 3.5 14.8 59.6 194.7 249.0 468.3 574.7 598.6 671.1 From Others 156.1 116.9 115.2 38.8 95.5 111.6 Other income from property 1.7 2.6 3.3 4.5 29.9 59.7 154.2 312.1 205.6 322.7 348.6 357.9 32.4 FEES AND MISCELLAREOUS RECEIPTS 27.9 7,316.0 498.7 926.8 2,215.9 6,157.5 8,007.1 8,893.5 10,029.2 10,164.7 414.5 TOTAL . EXPENDITURE-3,449.2 3,605.9 3,678.2 3,935.2 4,270.2 1,109.1 2.866.8 269.1 133.0 CONSUMPTION EXPENDITURE 234.7 157.5 245.6 523.4 1,619.8 1.856.5 1.835.2 1,902.5 2,026.9 2,173.8 124.1 Wages & Salaries 1.775.7 1.770.7 1,909.0 110.6 111.6 187.4 585.7 1.247.0 1,592.7 2.096.4 Commodities and Services 3,017.7 3,944.7 4,677.9 5,856.4 2.449.8 110.9 202.8 426.5 753.8 5,664.8 TRANSFER PAYMENTS 1,194.8 1,340.1 1,743.8 783.8 962.0 1,913.9 125.7 261.9 32.0 56.2 Interest . Grants 194.6 297.5 868.0 1,097.0 1,252.1 1,408.0 1,844.4 1,379.3 To States & Union Territories 24.3 87.5 22.1 25.4 26.3 9.5 10.0 12.7 19.6 26.3 (a) To Local authorities (a) 358.3 428.7 525.4 626.1 232.2 308.2 9.7 43.2 102.9 6.5 To others OTHER CURRENT TRANSFERS 419.2 469.7 947.0 1,286.8 1,504.3 1,489.3 30.7 47.5 26.1 23.5 Subsidies 119.6 22.6 94.5 114.6 141.8 159.4 175.9 17.7 13.6 14.2 Pensions 50.8 47.1 52.8 4.3 12.3 8.6 11.4 3.94 46.6 54.0 Others . 537.4 236.9 229.7 68.9 26.8 67.3 353.0 840.9 849.1 456.5 SAVING ON CURRENT ACCOUNT 8,007.1 8,893.5 10,029.2 10,164.7 7,316.0 6.157 - 5

Source: Economic Division, Ministry of Binance

TOTAL .

414.5

498.7

926.8

2,215.9

<sup>(</sup>a) Included under 'Others'

Table 187—Economic Classification of the Current Budget—contd.

Account 2—Transactions in Commodities and Services and Transfers—Current Account of Departmental Commercial Undertakings

									Rs	· 'Crores
	 1950-51	1955-56	1960-61	1965-66	1974-75 Accounts	1975-76 Accounts	1976-77 Accounts	1977-78 Accounts	1978-79 Revised	1979-80 Budget
1	 2	3	4	5	6	7	8	9	10	11
REVENUE										
Gross sale proceeds .	 305.1	376.3	551.1	888.4	2,126.6	2,667.1	3,121.0	3,376.6	3,586.2	4,098.8
Railways	 263.0	316.3	460.4	733.7	1,475.2	1,775.5	2,045.7	2,133.8	2,175.7	2,467 - 1
Manufacturing activity of ways, workshops and ction units.					232.4	293.0	302.2	329.3	3 <b>69-3</b>	394.8
Posts & Telegraphs .	 36.4	50.4	77.2	13.7 - 8	401.6	483 . 6	619.3	668.2	744.7	888.3
Others	 5.7	9.6	13-5	16-9	77.4	1415.0	153.8	245.3	296.5	348 - 6
Interest receipts	 4.7	5.4	3.7	8.8	ro. 1	3.7	3.7	8.7	14.9	19.3
TOTAL	309.8	381.7	554.8	897.2	2,136.7	2,670.8	3,124.7	3,385.3	3,601.1	4,118.1

EXPENDITURE—												
Wages & Salaries .			102.1	129.4	177.4	289.0	817.8	992-1	985-4	992.7	1,086.5	1,141.6
Pension payments .			1.6	2.5	3.9	6.2	28.6	41.9	55.2	67 ⋅ \varTheta	74.0	84.4
Commodities & Services			51.8	51.5	104.2	160.9	437.9	579.6	642.7	766.9	851 5	955-8
Repairs & maintenance			59:-2	82.0	105-0	161.6	545.1	679.3	725-4	724.3	802.7	868.7
Interest · · ·			27.2	32.9	57.0	96.1	206.9	228.0	247.2	269.6	280 2	312.2
Provision for depreciatio	n.		30.8	46.6	52.9	95.0	156-2	161.5	187.0	199.3	211.2	276.7
Profits transferred to cur count of Govt. (Adm	ren inis	t ac- tration)	12.5	19-8	7.2	26-5	24.6	8-3	40.5	50 - 1	51.6	59 · 8
Retained profits of depa commercial undertak	rtm ing	ental s.	24.6	26.0	47.2	61.9	()80.4	()19.9	241.3	315.4	243.4	418.9
TOTAL		•	309 · 8	381.7	554.8	897.2	2,136.7	2,670.8	3,124.7	3,385.3	3,601.1	4,118.1

Table. 187—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET—contd.

ACCOUNT 3—TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS—CAPITAL ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

Rs. Crores

1974-75 1975-76 1976-77 1977-78 1978-79 1979-80 1950-51 1955-56 1960-61 1965-66 Accounts Accounts Accounts Accounts Revised Budget 8 9 7 10 11 6 1 2 3 4 6 RECEIPTS-99.4 167.4 509.9 916.7 990.7 884.8 1,052.1 691.5 925.3 GROSS SAVINGS . . 124.3 353.0 840.9 849.1 456.5 537.4 236.9 229.7 Savings on current a/c (Adminis-68.9 26.8 67.3 tration). 26.0 47.2 61.9 --)80.4 (--)19.9241.3 315.4 243.4 418.9 Retained profits of departmental commercial undertakings. 199.3 156.2 187.0 30.8 46.6 52.9 95.0 161.5 211.2 276.7 Depreciation provision 38.8 79.5 116-5 296.7 288.1 343.2 359.1 425.0 50.3 1.4 CAPITAL TRANSFERS . 1.1 2.1 6.0 8.5 7.9 8.5 7.1 7.7 Gift tax and estate duties 103.9 271.2 38.1 30.4 67.9 283.3 322.4 344.8 413.2 Foreign grants PL-480 3.7 60.0 38.1 26.7 16.4(b) Other Food Aid 7.9 87.5 Others . . 9.5 6.6 4.9 9.0 7.2 12.2 7.3 12.3 4.1 1.4 Other capital receipts . 569.2 BALANCE : DEFICIT ON ALL TR-51.5 169.9 62.9 452.6 440.8 466.5 1,432.4 1,513.2 (-)39.6ANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS 201.2 376.1 652.3 1.602.4 1.740.0 1,613.7 1,861.8 2,483.0 86.1 2.863.5 TOTAL. DISBURSEMENTS-177.4 302.0 549.1 822.6 949.6 1089.7 1,118.5 79.5 1,326.8 1,708.6 GROSS FIXED CAPITAL FORMATION 482.2 611.4 218.6 380.7 523.6 652.7 Buildings & Other constructions 57.0 96.6 809.1 970.1 403.3 444.6 76.7 146.0 321.9 526.1 566.6 694.9 43.0 834.4 New Outlay . . . 14.0 19.9 72.6 58.8 78.9 79.0 85.3 86.1 114.2 135.7 Renewals & replacements 80.8 83.4 168-4 340.4 426.0 478.3 465.8 517.7 Machinery & equipment . 22.5 738.5 143.4 275.6 344.7 397.2 386.7 51.8 58.4 423.3 6.2 New Outlay . 606.52 64.8 25.0 81.3 81.1 16.3 29.0 25.0 79.1 94.4 132.0 Renewal & replacements 404.8 0.6 (-124.7)5.4 (-)28.7254.7 22.1 INCREASE IN INVENTORIES . 5.1 (--)38.4 1.2 33.3 17.6 (--)30.4 11.3 9.9 62.3 38.8 Work Stores 371.5 237.1 43.8 (-)29.9 52.5 (-)29.8(-)9.3Stocks of food grains etc. 375.0 535.7 48.5 68.7 131.9 501.9 754.6 6.0 1.093.9 CAPITAL TRANSFERS . 1,116.1 Grants for capital formation to States & Union Territories. 18.8 23.8 77.6 261.1 337.8 340.0 560.4 1.6 863.8 728.7 9.7 27.4 20.7 21.4 82.9 57.6 63.0 47.1 To non-departmental commercial 170.3 undertakings. 2.9 6.3 (a) (a) 0.1 1.1 8.2 8.8 8.3 To local authorities . 13.5 0.2 14.2 38.4 42.6 30.6 6.9 48.3 0.8 77.1 99.1 To others 0.7 1.1 2.3 11.2 16.8 24.8 25.6 1.0 32.3 Gratuities and commuted value 36.5 of pensions. 4.5 0.6 4.0 Compensation paid to displaced persons. 8.4 11.6 15.4 40.0 49.3 40.7 2.6 48.5 65.3 Other capital transfers 68.n 201.2 376.1 652.3 1,602.4 1,740.0 1,613.7 1,861.8 86.1 2.483.0 2,863.5 TOTAL

<sup>(</sup>a) Included under 'others'

<sup>(</sup>b) Relate to Grants from USA under the Agreement on PL-480 and other Funds, 1974.

Table 187—Economic Classification of the Central Budget—contd.

Account 4—Changes in Financial Assets—Capital Account of Government Administration and Departmental Commercial Undertakings

Rs. Crores . .\_ - - ----.. ... . \_ ---1979-80 1974-75 1975-76 1976-77 1977-78 1978-79 1960-61 1950-51 1955-56 1965-66 Revised Budget Accounts Accounts Accounts Accounts 7 8 9 10 11 5 1 2 3 4 6 INCOMINGS-STERLING PENSION ANNUITIES 7.4 5.3 9.7 34.1 121.0 373.1 1,075.5 1.085.3 740.0 1,441.0 1,552.4 1,368.1 REDAYMENTS OF LOANS. 719.4 702.0 By States & U. Ts. . 8.1 25.2 95.5 276.3 507.4 650.0 446.3 563.0 293.7 721.6 790.4 805.1 8.9 25.5 96.8 435.3 By others 1.6 568:1 BALANCE: NET INCREASE IN FINAN-CIAL ASSETS 1.1790.4 3,245.8 3,326.7 4,446.5 3,640.9 54.9 262.0 449.0 1,105.3 2,744.3 72.0 301.4 570.0 1,478.4 2,865.9 3.829.6 3.985.8 4.767.7 5.998.9 5,009.0 TOTAL . OUTGOINGS -1,027.5 INVESTMENT IN SHARES 4.8 3.4 76.9 139.9 448.9 851.8 888.9 1,047.0 1,003.3 441.0 838.4 1,023.4 3.9 2.4 74.8 139.1 865.5 997.4 966.3 Of Government concerns 57.0 9.6 17.2 0.1 0.4 0.5 20.8 21.9 32.0 Financial concerns 3.9 2.3 74.4 138.6 420.2 781.4 855.9 1,006.2 975.5 934.3 Others . 0.9 1.0 2.1 0.8 7.9 13.4 23.4 23.6 30.1 37.0 Of other concerns 41.5 291.8 426.2 1,031.5 1,677.2 2,137.5 2.553.9 2.852.8 3,804.0 3,254.8 LOANS FOR CAPITAL FORMATION 661.8 927.0 1.095.5 1.183.9 39.5 256.4 295.5 1.660.8 2,449.9 1.827.8 To states & U.Ts. . 107.2 4.8 6.2 16.4 88.5 82.8 87.6 81.3 To local authorities . 0.6 91.7 To non-departmental commercial undertakings 9.9 108.5 332.8 645.6 916.9 1,260.2 1,069.9 1.3 1,235.6 1,312.8 Financial concerns 0.9 17.4 62.1 135.4 192.4 268.9 309.6 391.7 0.3 397.5 1.0 9.0 91.1 270.7 510.2 724.5 991.3 760.3 843.9 915.3 Others . 0.1 20.7 16.0 20.5 16.1 17.9 27.0 34.5 37.2 22.5 To others 25.7 6.2 60.7 227.9 738.2 611.1 481.9 858.5 973.0 737.8 OTHER LOANS 199.9 142.3 43.2 174.0 146.8 133.4 To States & U.Ts. . 21.9 1.5 186.7 131.1 10.6 1.0 0.5 0.4 1.7 To local authorities 0.8 148.5 196.1 87.3 145.2 237.₺ To non-departmental commercial undertakings. 154.4 0.3 12.9 33.0 336.8 235.7 184.6 522.4 427.4 372.2 To foreign Governments . 3.8 4.4 20.9 42.4 36.0 62.5 57.1 119.4 79.3 To others 227.2 60.1 7.6 71.4 278.8 10.9 SUBSCRIPTIONS TO INTERNATIONAL FINANCIAL ORGANISATIONS. 2.0 NET PURCHASE OF DOMESTIC GOLD 2.7 7.7 1.6 1.0 1.8 84.4 2.2

3,985.8 4,767.7

5,998.9

5,009.0

AND SILVER.

TOTAL . . . .

72.0

301.4

570.0

1,478.4

2.865.9

3,829.6

Table 187—Economic Classification of the Central Budget—concld.

Account 5--Changes in Financial Liabilities—Capital Account of Government Administration and Departmental Commercial Undertakings

Accounts Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts   Accounts										R	s. Crores
Name		1950-51	1955-56	1960-61	1965-66						1979-80 Budget
Market borrowings	1	2	3	4	5	6	7	8	9	10	11
Market borrowings	INCOMINGS										
Bonds issued under voluntary Disclosure Scheme. Foreign debt P.L. 480 Loans August		30.3	103.7	196.3	283.9	695.8	661.1	1,122.6	1.310.0	1.833.6	2,148.0
P.L. 480		••	••	••	••		39.5			•	
Loans   49.9   80.0	Foreign debt										
Rupee Loans Dollar Credit	P.L. 480			290.3	213.1	50.7	36.3				
Dollar Credit	Loans	• •		49.9	80.0						
Investment of Deposit of U, S. Government counterpart funds (net.)	Rupee Loans	• •									
S. Government counterpart funds (net.)  Accounts under Indo-US. Agreement, 1974.  Deposits of special Credits from Iran. Oil Credits	Dollar Credit		••				81.5	55.7	18.5	19.8	
Accounts under Indo-UIS.     Agreement, 1974.  Deposits of special Credits from Iran.  Oil Credits	S. Government counter-	••	••	240.4	133.1.	• •	• •		**	••	
Tran.   Oil Credits	Accounts under Indo-US.	• •	••	••	••	()50.7	()45.2	(-)45.9	()56.1	<del>(</del> )40.0	()61.1
Others		- *				4, 6	203.6	180.7	60.3	100.0	119.6
Small Savings (net) . 33.4 67.9 108.3 151.2 277.5 392.8 413.3 544.7 600.0 650.  State Provident Funds (net)	Oil Credits					154.2	243.7				
Small Savings (net)   33.4   67.9   108.3   151.2   277.5   392.8   413.3   544.7   600.0   650.	Others	7.8	2.7	183.9	482.4	857.7	1,334.0	1,321.0	784.8	852.4	1,000.1
Public Provident Fund (net) 7.8 16.9 43.2 {	Small Savings (net)	33.4.	67.9	108.3	151.2	277.5	392.8	413.3	544.7	600.0	650.0
Public Provident Fund (net) 7.8 16.9 43.2 {	State Provident Funds (net) . ]				ſ 54.8	186.1	221.8	183.6	1 <b>7</b> 6.6	231.5	230.8
Compulsory/Annuity Deposits }	Public Provident Fund (net) . }	7.8	16.9	43.2	₹	5.3	11.9	11.9	16.2	19.0	22.0
Funds.  Special borrowings from R.B.I.     against compulsory deposits.  Special borrowings from R.B.I.     against foreign exchange reserves.  Compensation Bonds in respect of     Nationalised Banks.  Sales of Treasury Bills (net) Special Treasury Bills (net) Special Treasury Bills (net) (-)14.4 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)14.3 (-)1	Compulsory/Annuity Deposits . j				35.7	4 1 1 4					
against compulsory deposits.  Special borrowings from R.B.I.		• •	25	1850			104.0	215.1	308.6	249.5	299.5
against foreign exchange reserves.  Compensation Bonds in respect of Nationalised Banks.  Sales of Treasury Bills (net) Special Treasury Bills.  Other Treasury Bills . 9:0 123.4 (-)141.3 218.3 780.0 845.7 (-)341.8 3,350.7 (-)1,136.0 1,355.  Other debt (net) . (-)14.4 34.6 39.0 (-)25.4	against compulsory deposits.	• •		1		238		480.0	130.0	125.0	()80.0
Nationalised Banks.  Sales of Treasury Bills (net) Special Treasury Bills.  Other Treasury Bills . 9:0 123.4 (-)144.3 218.3 780.0 845.7 (-)341.8 3,350.7 (-)1,136.0 8,355.  Other debt (net) (-)14.4 34.6 39.0 (-)25.4	against foreign exchange re-	* *	1	••		**	••	• •	**		. • •
Cial Treasury Bills. Other debt (net) (—)14.4 34.6 39.0 (—)25.4	Nationalised Banks.			••	••		• •	* *	••	••	••
Other debt (net) (—)14.4 34.6 39.0 (—)25.4 32.5 (—)96.8 229.7 118.5 747.4 151.  TOTAL	cial Treasury Bills.										1.1
Miscelloneous Capital receipts (net)			,			780: 0	845 F (	-)341~8	3,350-7 (-	-)1,13 <del>6</del> .⊕	1,355.2
TOTAL	Other door (iii)	)14.4	34.6	39.0	()25.4						••
OUTGOINGS—  Repayment of long term rupee 41.7 69.0 109.4 173.4 215.3 204.6 278.1 124.6 180.2 297 debt.  Repayment of foreign debt . 4.5 3.2 17.6 80.5 307.1 343.8 370.0 429.2 483.7 395 Balance: net increase in finan- 27.7 277.0 594.4 1,213.7 2,418.8 3,676.5 3,214.1 6,210.9 3,152.4 5,155 cial liabilities.	Miscelloneous Capital receipts (net)					32.5	()96.8	229.7	118.5	747.4	151.7
Repayment of long term rupee debt.  Repayment of foreign debt . 4.5 3.2 17.6 80.5 307.1 343.8 370.0 429.2 483.7 395  Balance: net increase in financial liabilities.  27.7 277.0 594.4 1,213.7 2,418.8 3,676.5 3,214.1 6,210.9 3,152.4 5,155	TOTAL	73.9	349.2	721.4	1,467.6	2,941.2	4,224.9	3,862.2	6,764.7	3,816.3	5,846.9
debt.  Repayment of foreign debt . 4.5 3.2 17.6 80.5 307.1 343.8 370.0 429.2 483.7 395  Balance: net increase in finan- 27.7 277.0 594.4 1,213.7 2,418.8 3,676.5 3,214.1 6,210.9 3,152.4 5,152  cial liabilities.	OUTGOINGS—										
Balance: net increase in finan- 27.7 277.0 594.4 1,213.7 2,418.8 3,676.5 3,214.1 6,210.9 3,152.4 5,152 cial liabilities.		41.7	69.0	109.4	173.4	215.3	204.6	278.1	124.6	180.2	297.5
cial liabilities.	Repayment of foreign debt .	4.5	3.2	17.6	80.5	307.1	343.8	370.0	429.2	483.7	395.5
TOTAL 73.9 349.2 771.4 1467.6 2.941.2 4.224.9 3.862.2 6.764.7 3.816.2 8.946		27.7	277.0	594.4	1,213.7	2,418.8	3,676.5	3,214.1	6,210.9	3,152.4	5,153.9
10176	TOTAL	73.9	349.2	721.4	1,467.6	2,941.2	4,224.9	3,862.2	6,764.7	3,816-3	5,846.9

# ACCOUNT 6—CASH AND CAPITAL RECONCILIATION ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

									Rs.	Crores
	1950-51	1955-56	1960-61	1965-66	1974-7 <del>5</del> Accounts	1975-76 Accounts	1976-77 Accounts	1977-78 Accounts	1978-79 Revised	1979-80 Budget
1	2	3	4	5	6	7	8	9	10	11
INCOMINGS—										
Net increase in financial liabilities balancing item Account.	s 27.7	2 <b>778</b>	594.4	1,213.7	2,4188	3,676.5	3,214.1	6,219.9	3,152.4	<b>5,</b> 153.9
Decrease in cash balance		36.5	24.5			••	472 - 5	••	2,726.5	0.2
TOTAL	27.7	313.5	618.9	1,213.7	2,418.8	3,676.5	3,686.6	6,210.9	5,878.9	5,154.
OUTGOINGS										
Deficit on all transactions—in commodities and services and transfers balancing item Account 3.	39.6	51.5	169.0	629	569.2	452.6	440.8	466.5	1,432.4	1,513.2
Net increase in financial assets— balancing item Account 4.	54.9	262.0	449.0	1,105.3	1,790.4	2,744.3	3,245.8	3,326.7	4,446.5	3,640.9
Increase in cash balance	12.4			45.5	59.2	479.6		2,417.7		
TOTAL	27.7	313.5	618.9	1,213.7	2,418.8	3,676.5	3,686.6	6,210.9	5,878.9	5,154.1

#### 29. INCOME TAX

Statistics presented in this section relate to the Income-tax assessments. The figures refer to regular assessments made under the Income-tax Act and do not include demands raised on povisional assessments to miscellaneous demands like penalties, interest, etc. Figures of taxes represent the demand raised and not the collections actually made against those demands. The Statistics for the years 1970-71 and 1973-74 are not given as these have been kept in abeyance for the present by the Directorate of Inspection.

#### Tables 188-189

These tables analyse the demand for Income-tax according to the different classes of assessees viz., (i) Individuals, (ii) Hindu Undivided Families, (iii) Untegistered Firms & Associations of persons, (iv) Registered Firms, and (v) Companies. The statements are designed to show the total tax demand (including surcharge) payable by assessees and net income left in their hands after payment of tax. The number of assessees shown are in respect of each assessment made on them and an assessee having more than one assessment made on him during the year is counted more than once. Table 188 presents All India series showing the figures according to various ranges of income assessed for the latest year 1977-78 and the data regarding total of all income-ranges for 10 years. Table 189 provides State-wise data for total of all income ranges for the year 1976-77.

#### Table 190

The table analyses the demand of income-tax during the year 1977-78 according to the category of income assessed and refunds and rebates allowed. Demand and refund involved in reassessments on account of rectifications, appeals, revisions, etc. are also given. An assessee having income from more than one source is included under each one of the sources from which the income is derived.

#### Table 191

This table presents amount of income-tax including surcharge payable in selected cases of income and its percentage incidence for the assessment year 1979-80.

#### Table 192

Income from "Business and Profession" and tax thereon for the year ending 31st March, 1978 is analysed in this table.

448

#### INCOME TAX

Table 188--Classification of the Tax Payable by Assesses according to Ranges of Total Income Assessed and Class of Assessess

All India

Rs. '000

				(i) Individ	uals	<u> </u>	
Year/Range of tota	l income	Assessees (Number)	Total Income -		Tax payable		Net Income
		(Municer)	assessed	Income-tax(1)	Surcharge	Total	шоще
1		2	3	4	5	6	7
1954-55		4,26,411	469,22,94	70,16,80	2,80,09	72,96,89	396,26,04
955-56		4,54,695	500,53,59	76,14,13	3,26,40	79,40,53	421,13,06
960-61		8,28,347	777,79,68	90,53,05	7,52,99	98,06,04	679,73,64
965-66		14,65,856	1286,44,50	136,58,90	8,22,33	144,81,23	1141,63,27
1970-71		••					
973-74		••	• •		••	••	••
974-75		20,49,647	2352,92,36	308,61,29	41,33,44	349,94,73	2002,97,63
975-76		20,51,635	2521,88,61	320,04,35	39,92,04	359,96,39	2161,92,22
1976-77		20,33,648	2877,61,86	397,11,24	43,54,28	440,65,52	2436,96,34
977-78		21,22,920	3159,28,95	419,17,29	42,25,79	461,43,08	2697,85,87
977-78 :							
Rs.				<b>4</b> 11			
Below 5,000		29,937	9,36,66	66,74	5,87	72,61	8,64,05
5,001—7,500		1,97,555	129,08,33	2,37,35	22,54	2,59,89	126,48,4
7,501—10,000		6,25,596	545,75,83	13,76,37	1,23,54	14,99,91	530,75,9
10,001—15,000		6,59,469	805,21,53	48,47,37	4,47,37	52,94,74	752,26,79
15,00120,000		2,81,781	485,42,40	45,26,89	4,32,56	49,59,45	435,82,9
20,001-25,000		1,27,959	284,77,26	34,85,91	3,37,14	38,23,05	246,54,2
25,00130,000		68,428	186,60,10	29,54,52	2,87,77	32,42,29	154,17,8
30,00140,000		63,477	217,30,85	45,31,92	4,45,80	49,77,72	167,53,1
40,00150,000		29,924	133,46,22	35,20,26	3,48,20	38,68,46	94,77,7
50,00160,000		13,912	75,88,55	23,54,40	2,33,12	25,87,52	50,01,0
60,00170,000		8,412	54,25,74	18,61,51	1,92,25	20,53,76	33,71,9
70,001100,000		9,478	78,24,51	31,13,15	3,14,01	34,27,16	43,97,3
100,001—200,000		5,529	73,51,73	36,08,16	3,72,31	39,80,47	33,71,2
200,001—300,000		778	18,80,12	10,72,25	1,16,95	11,89,20	6,90,9
300,001400,000		279	9,46,53	5,63,14	62,91	6,26,05	3,20,4
400,001—500,000		131	5,73,90	3,64,07	42,11	4,06,18	1,67,7
Over 500,000	)	275	46,38,69	34,33,28	4,41,34	38,74,62	7,64,0

<sup>(1)</sup> Including Super-Tax.

Source: Directorate of Inspection, Ministry of Finance.

Table 188—Classification of the Tax Payable by Assesses according to Ranges of Total Income Assessed and Class of Assesses—Contd.

All India

Year/Range of tot	al income			(ii) Hindu undiv	ided families		
rear/Range of tot	ai income-	Assessees	Total		lax payable		NY
		(Number)	income assessed	Income-tax(1)	Surcharge	Total	Net Income
1		2	3	4	5	6	7
954-55		39,083	63,45,13	10,66,53	33,04	10,99,57	52,45,50
955-56		39,683	62,25,37	10,58,79	45,63	11,04,42	512,09,45
960461		70,390	88;69;00	11,13,98	88,70	12,02,68	76,66,32
963-66		93,651	111,57;02	14,21,83	97,63	15,19,46	96,37,56
970-71		• •	• •	••	• •	••	••
973-74		••	••	••	**	••	••
974-75		72,351	121,95,01	25,08,47	3,61,02	28,69,49	93,2 <b>5</b> ,52
975-76		89,423	153,76,47	32,50,79	4,15,02	36,65,81	117,10,66
976-77	a 6	89,129	162,92,62	34,80,10	4,14,62	38,94,72	123,97,90
977-78 . •		77,680	158,56,24	35,04,77	3,67,05	38,71,82	119,84,42
977-78 :							
Rs.							
Below 5,000		51	1,77	14	* •	14	1,63
5,001 -7,500		3,410	2,25,34	4,67	38	5,05	2,20,29
7,50110,000		15,966	14,21,00	36,39	3,38	39,77	13,81,23
10,00115,000		22,498	27,72,90	1,82,17	17,88	2,00,05	25,72,85
15,001-20,000		11,724	20,28,19	2,17,90	21,78	2,39,68	17,88,51
20,001—25,000		7,667	17,13,35	2,54,35	25,49	2,79,84	14,33,51
25,001-30,000		5,260	14,39,80	2,71,18	26,88	2,98,06	11,41,74
30,001-40,000		5,264	18,02,84	4,49,33	45,07	4,94,40	13,08,44
40,001—50,000		2,397	10,64,53	3,36,83	34,06	3,70,89	6,93,64
50,001—60,000		1,141	6,19,96	2,28,59	22,80	2,51,39	3,68,57
60,001-70,000		637	4,09,76	1,66,84	17,01	1,83,85	2,25,91
70,001100,000		890	7,31,73	3,37,47	34,24	3,71,71	3,60,02
100,001—200,000		579	7,58,00	4,16,20	44,13	4,60,33	2,97,67
200,001—300,000		99	2,45,68	1,53,29	17,41	1,70,70	74,38
300,001 400,000		30	1,05,23	69,33	8,59	77,92	27,31
400,001500,000		24	1,03,61	72,72	9,05	81,77	21,84
Over 500,000		43	4,13,15	3,07,37	38,90	3,46,27	66,88

<sup>(1)</sup> Including Super-Tax.

<sup>59-359</sup> CSO/ND/80

450 INCOME TAX

Table 188—Classification of the Tax Payable by Assesses According to Ranges of Total Income Assessed and Class of Assessees—Contd. All India

Year/Range of total inc	ome	Assessous	Total	Ta	x payable		
2000/2000		(Number)	income - assessed	Income-tax(1)	Surcharge	Total	Net Income
1		2	3	4	5	6	7
954-55	•	20,771	29,44,15	6,44,26	27,59	6,71,86	22,72,29
955-56		23,148	33,97,49	8,65,41	35,83	9,01,24	24,96,26
960-61		27,708	31,98,67	5,82,55	41,68	6,24,23	25,74,44
965-66		35,593	52,16,59	13,18,62	1,22,46	14,41,08	37,75,51
970-71		• •		413.	• •	• •	• •
973-74		• •					••
974-75		22,547	59,58,22	23,17,43	3,19,06	26,36,49	33,21,73
975-76		25,925	67,07,05	26,41,87	3,22,26	29,64,13	37,42,93
976-77		27,747	72,75,18	26,22,34	3,33,75	29,56,09	43,19,09
977-78		24,230	87,51,25	35,78,41	4,18,69	39,97,16	47,54,0
977-78 Rs.							
Below 5,000		530	9,73	3,95	4	3,99	5,7
5,001—7,500		2,392	1,57,36	5,62	19	5,81	1,51,5
7,501—10,000	•	5,731	5,11,25	17,48	1,24	18,72	4,92,5
10,001—15,000 .	•	4,939	6,14,18	44,73	3,46	48,19	5,65,9
15,001-20,000 .		2,651	4,68,37	51,06	4,54	55,60	4,12,7
20,00125,000 .	•	1,765	4,02,50	61,59	5,22	66,81	3,35,6
25,00130,000 .		1,174	3,27,66	63,51	5,67	69,18	2,58,4
30,001—40,000 .		1,464	5,14,06	1,26,58	12,62	1,39,20	3,74,8
40,00150,000 .	•	896	4,13,30	1,26,15	12,23	1,38,38	2,74,9
50,00160,000 .		547	3,02,24	1,05,58	10,79	1,16,37	1,85,8
60,00170,000		339	2,21,10	78,44	8,00	86,44	1,34,6
70,001-100,000	•	755	6,28,38	2,62,78	28,81	2,91,59	3,36,7
100,001-200,000 .		580	8,03,01	4,23,97	46,95	4,70,92	3,32,0
200,001300,000 .		187	4,62,99	2,77,34	34,06	3,11,40	1,51,5
300,001400,000 .		91	3,22,63	2,03,21	23,93	2,27,14	95,4
400,001500,000 .		49	2,14,86	1,35,21	16,95	1,52,16	62,
Over 5000,000		140	23,77,63	15,91,27	2,03,99	17,95,26	5,82,3

<sup>(1)</sup> Including Super-Tax.

# Table 188—Classification of the Tax Payable by Assessees According to Ranges of Total Income Assessed and Class of Assessees—Contd. All India

				(iv) Registere	d Firms		
Year/Range of total in	come	Assesses (Number)	Total income -		Tax payabl	e	Net
			assessed	Income-tax(1)	Surcharge	Total	Income
1		2	3	4	5	6	7
1960-61 (a)		15,396	127,53,88	4,13,19		4.13,19	123,40,69
1965-66	•	45,905	288,66,68	13,23,51	1,79,01	15,02,52	273,64,1
1970-71		• •	••	••	**	••	•
973-74			••	••	• •	••	•
974-75		2,11,804	888,37,80	63,17,83	22,79,74	85,97,57	802,40,2
975-76		2,46,035	1116,03,05	91,53,65	20,63,14	112,16,79	1003,86,2
976-77		2,76,763	1266,38,21	109,87,64	18,62,93	128,50,57	1137,87,6
977-78	•	2,96,809	1419,47,73	132,53,49	14,42,43	146,95,92	1272,51,8
9 <b>77-</b> 78:							
Rs.							
Below 5,000 .	•	• •	••	••	••	••	•
5,001—7,500 .	•	• •	••	••	•••	••	•
7,501—10,000 .	•	• •	••	••	•••	•	•
10,00115,000		47,392	59,56,66	71,28	6,65	77,93	58,78,7
15,001-20,000		41,133]	71,87,20	1,61,97	15,85	1,77,82	70,09,3
20,00125,000 .		33,361	75,01,08	2,18,22	21,85	2,40,07	72,61,0
25,00130,000	٠	28,558	78,50,86	2,79,07	28,36	3,07,43	75,43,4
30,001-40,000 .	٠	38,767	134,30,47	5,79,74	58,16	6,37,90	127,92,5
40,001—50,000 .	•	27,280	122,19,70	6,05,82	61,19	6,67,01	115,52,6
50,00160,000 .		18,269	100,03,19	6,00,30	60,92	6,61,22	93,41,9
60,00170,000 .	•	13,140	85,00,31	6,33,00	64,56	6,97,56	78,02,73
70,001—100,000 .	•	22,230	184,91,31	16,83,54	1,72,12	18,55,66	166,35,6
100,001—200,000 .	•	20,484	274,83,11	37,58,75	3,80,68	41,39,43	233,43,68
200,001300,000 .	•	3,577	85,42,44	15,40,33	1,69,05	17,09,38	68,33,06
300,001-400,000	•	1,193	40,90,58	8,04,03	89,22	8,93,25	31,97,33
400,001—500,000	•	560	24,80,71	5,16,14	60,58	5,76,72	19,03,99
Over 500,000 .		865	82,10,11	18,01,30	2,53,24	20,54,54	61,55,57

<sup>(1)</sup> Including Super-Tax.

<sup>(</sup>a) New classification adopted w.e.f. 1956-57. The data relating to Registered Firm's for earlier years are included under Companies, (formerly known as companies and other concerns).

Table 188—Classification of the Tax Payable by Assesses According to Ranges of Total Income Assessed and Class of Assesses—Cantal All: India

				(v) Comp	anies		
Year/Range of total	al income	Assessees (Number)	Total income -	Ta	x payable		Net Inçome
		(1100,100)	assessed	Income-tax(1)	Surcharge	Total	
1		2	3	4	5	6	7
1954-55		9,455	197,54,10	84,59,60	2,19,57	86,79,17	110,74,93
1955-56		10,261	188,14,32	80,10,74	2,34,89	82,45,63	105,68,69
1960-61		10,383	248.90.15	120,66,50	2,02,83	122,69,33	126,20,82
1965-66	n •	11,929	389,02,50	186,41,97	13,60	186,55,57	202,46,93
1970-71			• •	930			
1973-74		• •	••	••	• •	••	••
974-75		10,926	697,82,27	395,34,30	13,90,45	409,24,75	288,57,52
1975-76		13,304	847,42,65	474,70,32	21,32,43	496,02,75	351,39,90
1976-77		13,619	886,43,22	508,56,87	22,96,58	531,53,45	354,89,77
1977-78 • • • 1977-78 :	a b	14,585	1037,96,41	584,62,50	27,39,24	612,01,74	425,94,67
Rs.			• •	**			
"Below 5,000"		4,427	56,77	34,66	1,49	36,15	20,62
5,001-7,500		627	** 38,80	23,60	1,05	24,65	14,15
7,501—10,000		583	52,00	31,60	1,38	32,98	19,02
10,001—15,000		747	92,85	56,26	2,46	58,72	34,13
15,001-20,000		581	1,01,11	60,77	2,93	53,70	37,41
20,001—25,000		500	1,13,07	68,28	3,49	71,77	41,30
25,001-30,000		446	1,22,91	74,10	3,65	77;75	45,16
30,001-40,000		654	2,28,62	1,34,92	6,50	1,41,42	87,20
40,001—50,000		548	2,47,22	1,49,56	6,79	1,56,35	90,87
50,00160,000		481	2,64,24	1,58,07	7,56	1,65,68	98,61
60,00170,000		316	2,04,28	1,21,33	5,58	1,26,91	77,37
70,001100,000		796	6,74,55	4,03,42	18,71	4,22,13	2,52,42
100,001200,000		1,086	15,53,63	9,22,94	41,73	9,64,67	5,88,96
200,001-300,000		485	11,96,75	7,17,49	33,11	7,50,60	4:46;15
300,001400,000	•	328	11,49,32	6,77,58	30,42	7,08,00	4,41,32
400,001500,000	•	234	10,49,28	6,27,34	30,00	6,57,34	3,91,94
Over 500,000		1,746	966,51,01	542,00,58	25,42,39	567,42,97	399,08,04

<sup>(1)</sup> Including Super-Tax.

Table 188—Classification of the Tax Paya ble by Assesses according to Ranges of Total Income Assessed and Class of Assesses—Concld.

All India

Year/Range of total income			(vi) All classes of	All classes of assessees				
	Assessees	Total		Tax payable		Net Income		
	(Number)	income — assessed	Income-tax(1)	Surcharge	Total	THEOME		
1	2	3	4	5	6	7		
934-53	4;95,720	<sub>3</sub> 7 <b>59</b> ,66,31	171,87,20	5,60,30	177,47,50	582,18,81		
955-56	5,27,737	7 <del>8</del> 4,90,78	175,49,06	6;42,7 <i>5</i>	181,91,82	602,98,90		
960-61	9,52,224	1274,91,38	232,29,27	10,86,20	243,15,47	1031;75,91		
965-66	16,52,934	2127,87, 29	363,64,83	12,35,03	375,99,86	1751,87,4		
970-71	••	••		46	••	••		
973-74(	• •			-	>•	••		
974-75	23,67,275	4120,65,66	815;39,32°	84;83.71°	900,23,03	3220,42,63		
975-76	24,26,322	4706,17,83	945,20,98	89,24,89	1034,45;87	3671,71,9 <sup>6</sup>		
976-77	24,40,906	5266,11,09	1076,58,19	92,62,16	1169,20,35	4096,90,7		
977-78	25,36,224	5862,80,58	1207,16,52	91,93,20	1299,09,72	4563,70,8		
Below 5,000	34,945	10,04,93	1,05,49	~,40	1;12,89	8,92,0		
5,001—7,500	2,03,984	133,29,83	2,71,24	*24,16	2,95,40	130,34,4		
7,501—10,000	6,47,876	565,60,08	14,61,84	1,29,54	15,91,38	549,68,7		
10,00115,000	7,35,045	899,58,12	52,01,81	4,77,82	56,79,63	842,78,4		
15,001—20,000	3,37,870	583,27,27	50,18,59	4,77.66	54,96,25	528;31,0		
20,001—25,000	1,71,252	382,07,26	40,88,35	3,93,19	44,81,54	337,25,7		
25,001—30,000	1,03,866	284,01,33	36,42,38	3,52 33	39,94,71	244,06,6		
30,00140,000	1,09,626	377,06,84	58,22,49	5,68,15	63,90,64	313,16,2		
40,001—50,000	61,045	272,90,97	47,38,62	4,62.47	52,01,09	220,89,8		
50,00160,000	34,350	187,78,18	34,46,94	3,35.19	37.82,13.	149,96,0		
60,001—70,000	22,844	147,61,19	28,61,12	2,87,40	31,48,52	116,12,6		
70,001—100,000 . •	34,149	283,50,48	58,00,36	<b>5,</b> 67, <b>89</b>	63,68,25	219,82,		
100,001—200,000	28,258	379,49,48	91,30,02	8,85,80	100,15,82	279,33,6		
200,001—300,000	5,126	123,27,38	37,60,70	3.70.58	41,31,28	81,96,1		
300,001 —400,000 .	1,921	66,14,29	23,17,29	2,15.07	25,32,36	40,81,9		
400,001—500,000 • •	998	44,22,36	17,15,48	1,58,69	18,74,17	25,48,1		
Over 500,000	3,069	1122,90,59	613,33,80	34,79,86	648,13,66	474,76,9		

<sup>(1)</sup> Including Super-Tax.

# INCOME TAX

# Table 189—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES State-wise—1976-77

Rs. 000

Stat	e							(i) Indiv	iduals	
							Assessees (Number)	Total income assessed	Total tax payable	Net income
	1	~					2	3	4	5
late										
Andhra Pradesh	•	•	•	•	•	•	58,290	80,35,62	9,17,67	71,17,95
Assam (1)	•	•	•	•	•	•	29,716	28,95,93	3,72,28	25,23,65
Bihar	٠	٠	٠	٠	•	٠	38,742	41,67,36	3,76,32	37,91,04
Gujarat(*)	•						1,95,397	298,44,63	51,08,78	247,35,85
Haryana	•	•	•				30,903	36,35,83	3 ,40,80	32,95,0
Himachal Pradesh			•				5,063	5,79,58	47,07	5,32,51
Jammu & Kashmir		. * *					11,347	14,57,58	1,85,54	12,72,04
·· Karnataka ·· .		**>					82,799	- 114,55,29	17,84,48	96,70,81
Kerala(*)		•					42,311	71,12,45	14,41,08	56,71,37
Madhya Pradesh							57,951	70,66,20	8,79,12	61,87,08
Maharashtra .	•		•				6,30,502	883,83,92	141,34,55	742,49,37
Manipur	•		•				496	82,44	11,56	70,88
Meghalaya •							2,038	2,78,60	37,00	2,41,60
Nagaland -							2,046	2,37,13	22,19	2,14,94
Orissa • •	•						25,117	32,10,71	3,46,30	28,64,41
Punjab							60,173	79,22,98	9,78,67	69,44,31
Rajasthan .	•						65,620	86,22,96	10,41,18	75,81,78
Tamil nadu •							1,17,871	188,77,30	34,04,33	154,72,97
	-						2,683	3,37,22	33,56	3,03,66
Tripura Uttar Pradesh .	•	*	•	•	•		1,26,574	141,77,50	19,00,64	122,76,86
West Bengal .	•	•					3,45,056	480,03,01	74,16,03	405,86,98
Mest Deligai .	•	•	•				3,13,030	100,00,00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,.
nlon Territory—										
A. & N. Islands	•	•	•	•	•	•	••	••	••	••
Arunachal Pradesh(	')	•	•	•	•	•		12 50 00	1.54.51	12.05.46
Chandigarh .	•	•	•	•	•	•	11,640	13,59,99	1,54,51	12,05,48
D. & N. Haveli(1)	•	•	•	•	•	•	••	••	••	••
Delhi • •	•	•	•	•	•	•	82,705	139,10,75	27,16,11	111,94,64
Goa, Daman & Diu		•	•	•	•	•	6,409	10,80,75	2,37,07	8,43,68
Lakshadweep(*)	•		•		•	•	••	••	••	• •
Mizoram(1) .	•		•	•	•	•	••	••	••	• •
Pondicherry .	•	•	•	•	•	•	2,192	3,05,22	33,04	2,72,18
		_	OTAL				20,33,641	2830,40,95	439,19,88	239,12,107

Source ! Directorate of Inspection, Ministry of Finance.

<sup>(1)</sup> Figures shown against Assam are inclusive of Mizoram & Arunachal Pradesh.

<sup>(\*)</sup> Gujarat includes D. & N. Haveli also.

<sup>(\*)</sup> Kerala includes Lakshadweep.

Table 189—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—Contd.

State-wise—1976-77

Rs. 000

a.								(ii)	Hindu undivided	families	
St	ate						-	Assessees (Number)	Total income Assessed	Total tax Payable	Net income
1								2	3	4	5
ate—										<u> </u>	
Andhra Pradesh	•	•	•	•	•	•	•	10,140	1 5,21,53	2,49,83	12,71,70
Assam(1)	•	•	•	•	•	•	•	1,151	1,83,57	39,31	1,44,26
Bihar • •	•	•	•	•	•	•		615	1,00,15	19,26	80,89
Gujarat(1) .	•	•	•	•				15,513	29,69,31	7,45,38	22,23,93
Harayana .	•	•						1,640	2,59.87	41,12	2,18,75
Himachal Pradesh		•						146	20,98	2,69	18,29
Jammu & Kashmir				91				228	43,59	8,88	34,71
Karnataka .							70	6,782	12,56,27	2,85,09	9,71,18
Kerala(*)		•						349	87,74	28,98	58,7
	Ĭ							4,472	7,36,45	1,54,83	5,81,62
Madhya Pradesh	•	•	•	•				12,902	26,51,01	7,26,30	19,24,7
Maharashtra •	•	•	•	•	•	•	•	3	38	4	3
Manipur •	•	•	•	•		•	•		-		_
Meghalaya •	•	•	•	•		•	•	91	17,08	3,45	13,6
Nagaland •	•	•	•	•	•	•	•	21	3 ,26	<b>5</b> 6	2,7
Orissa · •	•	•	•	•	•	•		1,520	2,48,05	45,39	2,02,64
Punjab • •	•	•	٠	•		٠	•	3,834	7,25,73	1,72,53	5,53,2
Rajasthan •	•	•	٠	•	•	•		6,907	9,94,27	1,66,92	8,27,3
Tamil Nadu •	٠	•	•		•	•	•	9,861	19,34,38	5,00,52	14,33,8
Tripura	•	•	•				٠	10	,1,53	22	1,3
Uttar Pradesh .	•		•	•		•	•	6,337	11,47,70	3,06,24	8,41,4
West Bengal •	•	٠	•	•	•	٠	•	3,801	6,88,61	1,69,32	5,19,2
nion Territory—											
A. & N. Islands		•		•	• .	•	•	• •	••	••	•
Arunachal Pradeshi	(¹)	•	•	•	•	•	•	••	••	••	•
Chandigarh .	•	•	•	•	•	•	•	103	21,75	5,32	16,4
D. & N. Haveli(*)					•	•	•	••		••	
Delhi · ·		•						2,507.	6,23,27	2,00,63	
Goa, Daman & Die	<b>.</b>	•					•	93	35,28	15,79	19,4
Lakshadweep(a)							•	••	•.	••	
Mizoram(†)				•			•		••	••	
Pondicherry								103	20,88	6,12	14,7
		TOTAL						89,129	162,92,62	38,94,72	123,97,9

For foot notes see page 454,

# INCOME TAX

Table 189—Ceassification of the Tax Payable by Ceass of Assesshes—Contd.

State-wise—1976-77

								(iii) Unregistered firms and associations of persons							
State							-	Assessees (Number)	Total income assessed	Total tax payable	Net neome				
1			- · · · <del>-</del>				. —	2	3	4	5				
State-															
Andhra Pradesh			•				•	· 778	1,65,86	52,82	4,13,0				
Assam(1)					•	•		448	85,38	23,70	61,68				
Bihar	• •	•			•	•	•	• 147	37,93	12,72	25,2				
Gujarat (2)							-	- 2,923	7,40,90	2.89,77	4,51,13				
Haryana		•						* 546	90,88	20,94	69,94				
Himachal Pradesh	• •	•						· 103	16,98	3,17	13,81				
Jammu & Kashmir								581	66,46	8,98	57,48				
Karnataka .		•						· 94t	2,32,50	85,05	1,47,45				
Kerala (3)			•				٠	• 711	1,93,29	76,59	1;16,70				
Madhya Pradesh								· 761°	1,99,72	73;85	1,25,81				
Maharashtra .								-5,801	15,98,27	7,02,01					
Manipur										٠					
Meghalaya .								57	*9,34	<b>r</b> ,74	7,60				
Nagaland •								· 19	3,57	1,17	2,40				
Orissa · ·								· 199	56,09	19,87	36,22				
Punjab • •								894	1,87,18	70,50					
Rajasthan •								1,555	3,48,25	1,32,01	<b>2,16,2</b> 4				
Tamil Nadu ·								1,759	5,36,71	2,34,20	3,02,51				
								- 77-	*8,96						
Tripura • • • • • • • • • • • • • • • • • • •	•	Ů						-1,929	5,96,51	1,05 2,94,84	7,91				
West Bengal	•	•						*4,951°	10,11,38	3,51,60	3,01,67 6, <b>5</b> 9,78				
West Bengai	·	•						1,201	10,11,50	3,51,00	0,39,70				
Union Territory—															
A. & N. Islands		•	•	•	•	•	-	• •	••	74.4	• •				
Arunachal Pradesh(1)	• ••	•	•	• -	•	•	•	• ••	••		••				
Chandigarh	•	40	٠	•	•	•	٠	. 42	2,48,43	1,07,04	1,41,39				
D. & N. Haveli(2)	•	•	•	٠.	•	•		••	••	••	٠				
Delhi • •	•	•	•	•	••	•		1,316	5,84,00	3,25,32	<b>2,58</b> ,68				
Goa, Daman & Diu	•	•	•	•	•	•		1,185	2,53,67	66,83	1,86,84				
Lakshadweep(3)	•							••	••	•••					
Mizoram(1)					•	•		••	••	••					
Pondicherry		•	•	•	•	•		24	<b>3</b> ,92	32 ,	2;60				
	Total	. •						27,747	72,75,18	29,56,09	43,19,09				

For foot notes see page 454.

Table 189—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—Contd. State-wise—1976-77

	CL.									(iv) Register	red firms	
	Sta	ite					-		Assessees Number)	Total income assessed	Total tax payable	Net Income
		l							2	3	4	5
ate—												
Andhra Pradesh	•			•	•		•		11,387	46,20,71	3,95,39	42,25,3
Assam(1) .	•				٠		٠	`	2,467	9,64,83	F90,84	8,73,9
Bihar	•		•	•			•		990	5,06,71	51,10	4,55,6
Gujarat(*)	٠								55,886	2,39,43,79	22,60,06	2,16,83,
Haryana	•		•						8,028	26,58,94	1,96,89	24,62,
Himachal Pradesh									702	2,19,19	11,92	2,07,
Jammu & Kashmir									2,005	8,77,41	88,48	7,88,
Karnataka .		•							14,362	71,41,81	8,49,87	62,94,9
Kerala(2) .									- 5,033	30,08,27	3,78,30	26,29,
Madhya Pradesh									11,088	46,51,85	4,13,84	42,40,
Maharashtra .	•	•							64,242	3,34,74,31	37,00,96	2,97,73,
Manipur	•	•							126	69,28	5,69	63,
-	·	٠	·						202	89,90	7,87	82,
Meghalaya .	•	٠	•	•	•	•	•		117	54,98	4,48	50,
Nagaland . Orissa	•	•	•	•	•				· 2,163	9,84,72	98,29	8,86,
	•	•	•	•	•		•					
Punjab		٠	•	•	•	•	•		14,595	66,31,64	6,92,94	59,43,
Rajasthan .	٠	٠	•			•	•		17,799	61,07,05	4,42,89	56,60,
Tamil Nadu .	٠	•	٠		•	•	٠	•	20,490	98,31,40	10,35,42	88,01
Tripura	٠	٠	٠	•	٠	•	•		· 241	80,32	5,44	74,
Uttar Pradesh .	٠	٠	•	•			•		15,061	63,43.10	6,03,92	57,39,
West Bengal .	•	٠	*			•			15,394	71,78.31	7,27,78	64,50,
nion Territory—												
A. & N. Islands							•	-	••	• • •	••	,
Arunachal Pradesh	(1,		•							• •	••	
Chandigarh .		•	•			٠			875	4,64,13	55,62	4,09,2
D. & N. Haveli(2)										• •	••	
Delhi									12,549	63,72,47	7,03,88	56,68,
Goa, Daman & Diu		•	•	•		•			810	2,95,65	24,81	2,70,8
	-	•		•	-							-
Lakshadweep (*)	•	• '	•	•	•	٠	•		• •	• •	••	•
Mizoram (1)	•	•	•	•	•		•		 15 <del>1</del>	54,74	3,89	50,
Pondicherry .	•	•	•	•	٠	•	•		131			
						Тота			2,76,763	12,66,38,21	1,28,50,57	11,37,87,6

# INCOME TAX

Table 189—Classification of the Tax Payable by Class of Assessees—Contd.

State-wise—1976-77

										(v) Com	anics	
State									Assessees (Number)	Total income assessed	Total tax payable	Net Income
1									2	3	4	5
ite												
Andhra Pradesh		•	•		٠		•		86	2,03,38	1,12,79	90,59
Assam (1) .	٠	•	٠	٠		٠	٠		150	6,50,69	3,91,61	2,59,08
Bihar	•	•	٠	٠			•		76	4,26,36	2,52,63	1,73,73
Gujarat (2) .									671	44,82,02	26,74,78	18,07,24
Haryana									32	21,60	13,00	8,60
Himachal Pradesh									8	42,06	25,04	17,02
Jammu & Kashmir		•							4	25,70	14,31	11,39
Karnataka .			,				$\lambda$	Я	357	30,35,75	18,18,44	12,17,31
Kerala (3) .									410	14,60,15	8,64,41	5,95,74
Madhya Pradesh						110	38		109	9,99,14	5,84,75	4,14,39
Maharashtra .									4,214	3,33,61,86	1,99,43,81	1,34,18,05
Manipur			•							A 10		••
Meghalaya .									8	37	18	19
Nagaland .	٠	•	٠	•			•		1	38	18	20
Orissa	٠	*	٠				•	4	84	4,83,70	2,83,42	2,00,28
	٠	*	•		•	•		•			· ·	
Punjab	•	٠	•	•	•	•	•	•	232	9,42,26 13,80,62	5,66,15 8,02,68	3,76,1
Rajasthan .	٠	٠	٠	٠	•	•	•		249 868		29,02,66	5,77,94
Tamil Nadu .	•	٠	٠	•	•	•	•			48,51,49		19,48,8
Tripura	٠	٠	•		٠	٠			3	1,00	52	48
Uttar Pradesh .	•	•	٠	•	+	٠	•		486	19,24,21	10,94,33	8,29,88
West Bengal .	٠	•	•	٠	٠	٠	٠		4,075	2,49,76,13	1,53,35,56	96,40,5
ion Territory_												
A. & N. Islands	•	• .	•		• .	•	•		••	. ••	••	••
Arunachal Pradesh	<b>(1)</b>	•,.	•	•	•		•		• •	. ••	• •	• •
Chandigarh .	•	•	•	•	٠	•	•		23	1,54,98	90,62	64,30
D. & N. Haveli (3)		•			•		•		••	••	• •	
Delhi					•				1,278	87,74,52	51,00,61	36,73,91
Goa, Daman & Die	1.	•		٠					193	4,42,04	2,79,35	1,62,69
Lakshadwecp (*)		•							••	••	••	• •
Mizoram (1)	•	•					•		••	••	••	
Pondicherry .	•	•	•	•	•	•	•		2	2,81	1,62	1,19
					,	Γοταί			13,619	8,86,43,22	5,31,53,45	3,54,89,7

For footnotes see page 451.

# INCOME TAX

Table 189—Classification of the Tax Payable by Class of Assessees—Concld.

State-wise—1976-77

a								(	(vi) All classes o	fassessecs	
State								Assessecs (Number)	Totalincome assessed	Total tax payable	Net Income
1					· <u> </u>	<del>*************************************</del>		2	3	4	5
ate—						-					
Andhra Pradesh	•			•	•	•		80,681	1,45,47,10	17,28,50	1,28,18,60
Assam (1)		•	•		٠			33,932	47,80,40	9,17,74	38,62,66
Bihar		•	•		٠			40,570	52,38,51	7,12,03	45,26,48
Gujarat (2)								2,70,390	6,19,80,65	1,10,78,77	5,09,01,8
Haryana	•							41,149	66,67.12	6,12,75	60,54,3
Himachal Pradesh				,				6,022	8,78,79	89,89	7,88,9
Jammu & Kashmir								14,165	24,70.74	3,06,19	21,64,5
Karnataka .	,				5.1			1,05,241	2,31,24,62	48,22,93	1,83,01,6
Kerala(3)		•						48,814	1,18,61.90	27,89,36	90,72,5
Madhya Pradesh					w			74,381	1,36,55,36	21,06,39	1,15,48,9
Maharashtra .	•							7,17,661	15,94,69,37	3,92,07,63	12,02,61,7
Manipur	•		Ċ	·				625	1,52,10	17,29	1,34,8
		•	·								
Meghalaya .	•	•	٠	•		•	•	2,396 2,204	3,95,29	50,24	3,45,0
Nagaland .	•	•	٠	•		•	•		2,99,32	28,58	2,70,7
Orissa	•	•	٠	•	•	•	•	29,083	49,83,25	7,93,27	41,89,9
Punjab		•	٠	•	٠	•	٠	79,728	1,64,14,79	24,80,79	1,39,34,0
Rajasthan .	•	•	•	•	٠	•		92,130	1,74,49,15	25,85,68	1,48,63,7
Tamil Nadu .	•	•	•	٠	•.	•	٠	1,50,849.	3,60,37,28	80,77,13	2,79,60,1
Tripura	•			٠			٠	3,014	4,29,03	40,79	3,88,2
Uttar Pradesh.	•	•	٠	•	•			1,50,387	2,41,89,02	41,99,97	1,99,89,0
West Bengal .	•	۰	٠	٠	٠	٠	٠	3,73,277	8,18,57,44	2,40,00,29	5,78,57,1
nion Territory—											
A. & N. Islands								••	• •	••	•
Arunachal Pradesh (	<sup>1</sup> )		•					• •	•	• •	•
Chandigarh .	•			•				12,683	22,49,98	4,13,11	18,36,8
D. & N. Haveli (2)								••	•	••	•
Delhi	•		•					1,00,355	3,02,65,01	90,46,55	2,12,18,4
Goa, Daman & Diu					•	•		8,690	21,07,39	6,23,85	14,83,5
Lakshadweep (*)			-		-						
Mizoram (1)	•	•	•	•	•	•	•	••	• •	••	• •
Pondicherry .	•		•	•	•	•	•	2,472	3,86,57	 44,99	3,41,5
					,	Total		24,40,899	52,18,90,13	11,67,74,71	40,51,15,4

Table 190—Analysis of the Demand of Income-tax according to the Classes of Income Assessed and Deductions and Rebates Allowed

# 1977-78

ADEMAND		Rs. 000
Classification Assessees (Number)	Gross income	Gross tax (IT+SC)
1 2	3	4
I. Income accuring or arising in India:		
1. Salaries:		
1.1 Central Government	3,12,72,82	23,67,67
1.2 State Government	1,10,08,22	9,56,50
1.3 Others	11,37,38,49	1,24,57,4
2. Interest on Securities:		
2.1 Central/State Governments & Local Authorities 9,993	19,69,17	6,58,02
2.2 Others	11,56,95	3,65,40
3. House Property	70,10,05	14,87,70
4. Business & Profession:		
4.1 Own bussiness or professions	35,99,07,59	9,43,96,19
4.2 Share of profits from registered firms	7,11,69,64	1,38,79,08
4.3 Compensation u/s 28 (ii) 6,956	8,98,03	1,44,85
4.4 Share of profits from URF/AOP, etc	9,53,57	2,38,86
5. Capital Gains:		
5.1 Short term assets	9,88,96	5,10,42
5.2 Other assets:		-,,
5.21 Buildings and/or Lands 6,095	15,53,91	8,13,72
5.22 Others	21,25,62	9,96,59
6. Other Sources:		
6.1 Dividends	51,27,36	22,19,70
<b>6.2 Annuity receivable u/s 280 D</b>	15,26,64	3,69,51
6.3 Interest on National Savings Certificate, etc	29,44,24	6,36,83
6.4 Others	1,48,47,06	56,50,63
II. Income accruing or arising abroad:		
. 1.1 Business or Profession	88,81	27,33
1.2 Others	1,06,82	36,19
· (A) Total Gross Demands	62,83,93,95	13,82,12,61

.Source:—Directorate of Inspections,
Ministry of Finance.

Table 190—Analysis of the Demand of Income-tax according to the Classes of Income Assessed and Deductions and Rebates Allowed—Contd. 1977-78

19/7-78			Rs. 000
B.—DEDUCTIONS AND REBATES			
Classification	No. of assessees	Amount of deduction/ rebates	Total relief in tax (IT+SC)
1	2	3	4
1. Deductions:			
1.1. Loss set off under Section 71	3	12	1
1.2. Loss set off under Section 72	3,874	27,73,95	15,21,94
1.3. Loss set off under Section 73	.31	3,84	1,14
1.4. Loss set off under Section 74	2	2,09	1,39
1.5. Contributions to Provident Fund, life insurance etc. (Sec. 80C)	12,04,844	3,24,29,15	34,97,40
1.6. Expenditure on medical treatment etc. of handicapped dependents (Sec.			
80D)	51.5	10,92	1,30
1.7. Payments for securing retiring benefits (Sec. 80E)	70	2,28	62
1.8. Educational expenses abroad of children of non-citizen (Sec. 80F)	156	2,72	54
1.9. Donations of funds etc. (Sec. 80G)	4,066	2,12,25	1,08,46
1.10. Profits of undertakings employing displaced persons (Sec. 80H)	164	21,41	11,47
1.11. Profits from new industrial undertakings, hotels etc. (Sec. 80J)	408	4,38,93	2,47,45
1.12. Dividends from new industrial undertakings, hotels etc. (Sec. 80K) .	2,591	2,40,71	1,24,84
1.13. Dividends from Indian Companies, interest from securities, bank	***		
deposits etc. (Sec. 80L)	56,353	9,93,57	1,90,69
1.14. Income of Co-operative Societies exempt (Sec. 80P)	1,09.1	10,09,64	3,19,18
1.15. Dividends from Co-operative Societies (Sec. 80Q)	178	34,15	9,42
1.16. Foreign remuneration of professors, teachers etc. (Sec. 80R)	46	3,69	1,02
1.17. Compensation for termination of Managing Agency etc. (Sec. 80S)	75	4,00	53
1.18. Long term Capital Gains (Sec. 80T)	1,897	3,57,88	1,79,80
1.19. Allowance for blind or physically handicapped persons (Sec. 80U)	176	7,19	1,43
1.20. Profits of Companies from priority industries (Sec. 80I)	22	1,09,74	61,27
1.21. Inter-corporate Dividends (Sec. 80M)	760	12,34,81	7,4 <b>7</b> ,63
1.22. Dividends from foreign companies (Sec. 280N)	5	1,39	84
1.23. Royalties etc. from Companies (Sec. 80MM & Sec. 80-O)	3	5,38	3,68
1.24. Annuity Deposits (Sec. 80-O)	1,023	26,73	8,19
1.25. Other deductions	9,676	21,86,83	11,13,21
TOTAL OF DEDUCTIONS .	, .	4,21,13,37	81,53,45*
2. Rebates:			
2.1. Income of or dividends from Co-operative societies			
2.2. Income of Marketing authorities	1	1	••
2.3. Profits from new industrial undertakings, hotels etc	10	91	
2.4. Dividends from industrial undertakings, hotels etc	1	9	1
2.5. Share in income of Unregistered Firm /Association of Persons	1,413	2,58,37	1,03,40
2.6. Share of tax payable by Registered Firms	94	, 11,11	2,43
2.7. Interest on tax-free securities	2	1,11	5.
2.8. Educational expenses abroad of children of non-citizens	10	.,	_
2.9. Donations to funds etc	12	63	19
2.10. Profits from export of goods			1,
2.11. Sale proceeds of goods manufactured for export	• •	• •	• •
2.12. Dividends out of agricultural income	23	77	•
2.13. Inter-corporate dividends	10	1,10	10
2.14. Dividends from Foreign Companies			10
2.15. Royalties etc. from Companies	••	••	12.6
2.16. Other Rebates and Reliefs	950	8,68	42,60
<del>-</del>		<del></del>	1,49,44
Total of Rebates .	••	2,82,78	1,49,44
Tax Payable (A-B) .	• •	••	12,99,09,72

Table 190—Analysis of the Demand of Income-tax according to the Clas of Income Assessed and Deductions and Rebates Allowed— Concld. 1977-78

Classification	Assessees (Number)	Total relief in tax (IT +SC)
1	2	3
(a) United Kingdom	62	6,76,08
(b) Pakistan	••	••
(c) Burma	. •	••
(d) Sri Lanka	• •	• •
(f) Singapore/Hongkong		
g) Japan • • • • • • • • • • • • • • • • • • •	28	11,15
(h) Sweden		••
(i) Federal Republic of Germany		••
(j) All other Countries	79	6,64,05
TOTAL DOUBLE INCOME-TAX RELIEF	169	13,51,28
NET DEMAND [A—(B+C)]		12,85,58,44
dd:—(i) Demand raised in re-assessment u/s. 147		15,82,48
(ii) Demand raised in re-assessments on account of revisions, rectifications, appeals, et	c	36,35,77
educt:—(i) Reduction/Refund allowed in re-assessment u/s 147	•	1,81,14
(ii) Reduction/Refund allowed in reassessments on account of revision, rectifications, appeals, etc.		2,80,59,60
TOTAL DEMAND		10,55,35,95
D. TAY DEDUCTED OF OTHERWISE BAID AT	SOUNCE	
D-TAX DEDUCTED OR OTHERWISE PAID AT	SOURCE	
Classification	Assessee (Number)	Tax deducted at source (IT+SC)
Classification 1		
1	(Number)	at source (IT+SC)
1	(Number)	at source (IT+SC)
Amount given credit in assessments against demand:  1.1 Salaries	(Number)  2 . 10,14,103 . 17,455	at source (IT+SC) 3 1,23,50,72 8,81,07
Amount given credit in assessments against demand:  1.1 Salaries	(Number)  2 . 10,14,103 . 17,455 . 48,044	at source (IT+SC) 3 1,23,50,72 8,81,07 11,92,42
Amount given credit in assessments against demand:  1.1 Salaries	. 10,14,103 . 17,455 . 48,044 . 21,804	at source (IT+SC) 3 1,23,50,72 8,81,07 11,92,42 5,06,08
Amount given credit in assessments against demand:  1.1 Salaries	(Number)  2  . 10,14,103 . 17,455 . 48,044 . 21,804 . 1,79,690	at source (IT+SC) 3 1,23,50,72 8,81,07 11,92,42
Amount given credit in assessments against demand:  1.1 Salaries	. 10,14,103 . 17,455 . 48,044 . 21,804	at source (IT+SC) 3 1,23,50,72 8,81,07 11,92,42 5,06,08
Amount given credit in assessments against demand:  1.1 Salaries	(Number)  2  . 10,14,103 . 17,455 . 48,044 . 21,804 . 1,79,690	at source (IT+SC)  3  1,23,50,72 8,81,07 11,92,42 5,06,08 83,64,79
Amount given credit in assessments against demand:  1.1 Salaries	(Number)  2  . 10,14,103 . 17,455 . 48,044 . 21,804 . 1,79,690	at source (IT+SC)  3  1,23,50,72 8,81,07 11,92,42 5,06,08 83,64,79 2,32,95,08
Amount given credit in assessments against demand:  1.1 Salaries	(Number)  2  . 10,14,103 . 17,455 . 48,044 . 21,804 . 1,79,690 . 12,81,096 . 11,170 . 5,030	at source (IT+SC)  3  1,23,50,72 8,81,07 11,92,42 5,06,08 83,64,79
### Amount given credit in assessments against demand:  1.1 Salaries	(Number)  2  . 10,14,103 . 17,455 . 48,044 . 21,804 . 1,79,690 . 12,81,096  . 11,170 . 5,030 . 44,529	at source (IT+SC)  3  1,23,50,72 8,81,07 11,92,42 5,06,08 83,64,79 2,32,95,08  27,27 2,26,30 1,80,56
Amount given credit in assessments against demand:  1.1 Salaries	(Number)  2  . 10,14,103 . 17,455 . 48,044 . 21,804 . 1,79,690 . 12,81,096  . 11,170 . 5,030 . 44,529 . 7,185	at source (IT+SC)  3  1,23,50,72 8,81,07 11,92,42 5,06,08 83,64,79 2,32,95,08  27,27 2,26,30 1,80,56 65,98
Amount given credit in assessments against demand:  1.1 Salaries	(Number)  2  . 10,14,103 . 17,455 . 48,044 . 21,804 . 1,79,690 . 12,81,096  . 11,170 . 5,030 . 44,529 . 7,185 . 46,684	at source (IT+SC)  3  1,23,50,72 8,81,07 11,92,42 5,06,08 83,64,79  2,32,95,08  27,27 2,26,30 1,80,56 65,98 3,63,87
Amount given credit in assessments against demand:  1.1 Salaries	(Number)  2  . 10,14,103 . 17,455 . 48,044 . 21,804 . 1,79,690 . 12,81,096  . 11,170 . 5,030 . 44,529 . 7,185	at source (IT+SC)  3  1,23,50,72 8,81,07 11,92,42 5,06,08 83,64,79 2,32,95,08  27,27 2,26,30 1,80,56 65,98

Table 191—Incidence of Income-tax including surcharge in selected Cases of Income(1) for the assessment year 1979-80

Taxable Amount of Tax Amount of Tax Taxable Income tax Percentage Percentage Income tax rounded off to income rounded off to income 3 2 3 1 2 1 Rs. Rs. Rs. Rs. 14,605 29.21 Below taxable income 50,000 10,000 17,480 31.78 55,000 20,355 33.92 60,000 36.07 23,805 0.80 66,000 81 10,100(a)70,000 26,105 37.29 4.13 435 10,540(a)27,370 38.01 518 4.71 72,000 11,000 80,000 32,430 40.54 690 5.75 12,000 34,960 41.62 6.64 84,000 13,000 863 35,593 41.87 7.39 85,000 1,035 14,000 90,000 38,755 43.06 8.05 1,208 15,000 42,550 44.32 96,000 1,415 8.84 16,000 45,080 45.02 100,000 1,829 10.16 18,000 79,580 150,000 53.05 11-22 20,000 2,243 57.04 1,14,080 200,000 3,393 14-14 24,000 14.72 250,000 1,48,580 59.43 3,680 25,000 1,83,080 61.03 18.04 300,000 5,405 30,000 62.16 22.68 350,000 2,17,580 8,165 36,000 2,52,080 63.02 400,000 25.01 40,000 10,005 3,21,080 64.22 10,925 26.01 500,000 42,000 27-34 1,000,000 6,66,090 66.61 12,305 45,000

> Source: Directorate of Inspection, Ministry of Finance.

28.51

13,685

48,000

<sup>(1)</sup> Relates to every Individual or Hindu Undivided Families having no member with independent total income exceeding Rs. 10,000 or Un-registered firm or other Associations of Persons or Body of Individuals or every Artificial Juridical Person.

<sup>(</sup>a) Where the total income exceeds Rs. 10,000 but does not exceed Rs. 10,540, the income tax payable thereon is to be limited to 70% of the amount by which the total income exceeds Rs. 10,000.

Table 192—Trade Classification of Business and Professional Income Assessed to Income-tax for the year ending 31st March, 1978

(Rs. 000)

Classification	on					Assessees (Number)	Income assessed	Tax (IT+SC
1						2	3	4
Forestry, Mining & Quarrying:								
1.1 Forestry and woodcutting	•		•		•	191	1,87,40	56,1
1.2. Coal mining					•	55	15,23	6,1
1.3. Iron ore mining	•					6	11,42	4,7
1.4. Metal mining except Iron-ore	٠					46	2,10,07	1,16,5
1.5. Crude petroleum and natural gas	•	•				2	24,96,97	14,14,1
1.6. Stone quarrying, clay & sand pits						183	1,47,53	39,8
1.7. Mica						35	48,85	21,6
1.8. Salt, salt petre and saline substances						115	1,52,89	67,5
1.9. Other non-metallic mining and quarrying .	•		•		. •	128	1,32,22	53,3
_	То	TAL				761	34,02,58	17,80,1
Primary industries and processing and manufacture beverages and narcotics) ::	e of j	food	stuffs	(in	cluding			
2.1. Tea Plantations					٠.	406	22,52,01	14,20,
2.2. Coffee Plantations						137	65,50	13,
2.3. Other plantations (including rubber)						20	89,87	57,8
2.4. Fishing						187	1,81,58	71,
2.5. Grains and pulses (milling, grinding etc.) .						2,750	13,72,64	2,26,
2.6. Vegetable oils and dairy products						2,301	31,90,63	12,74,
2.7. Sugar industries						576	22,96,92	11,99,
2.8. Tobacco (including cigarette and bidi) manus	facture	S				887	24,01,19	10,45,6
2.9. Processing and manufacture of other foodstuff						1,715	21,20,88	9,41,
	To	DTAL				8,979	139,71,22	62,49,
. Processing and manufacture—Textiles and leather	and p	roduci	ts the	reof	:			
3.1. Cotton textiles	•	•	•	•	•	5,775	147,33,39	71,20,9
3.2. Wood and wooden manufactures	•	•	•	٠	•	283	6,67,59	2,98,3
3.3. Silk manufactures · · · · ·	•	•	•	٠	•	544	3,85,75	82,6
3.4. Manufacture of rayon or artificial silk .	•	•	•	•	•	129	9,10,68	4,96,4
3.5. Wearing apparel and made-up textile goods	•		•	٠	•	2,606	10,78,67	2,20,
3.6. Jute manufactures	•	•	•	٠	•	68	8,95,96	5,20,
3.7. Hemp and flax manufactures	•		•	•	•	12	5,83	1,
3.8. Other textile industries	•	•	•	•	•	109	1,37,99	61,2
3.9. Leather, leather products and footwear .	•	•	•	•		504	<b>5</b> ,05,58	1,66,6
	To	TAL			_	10,030	193,21,44	89,68,

Source: Directorate of Inspection, Ministry of Finance. Table 192—Trade Classification of Business and Professional Income Assessed to Income-tax for the year ending 31st March, 1978—Contd.

							Rs. '000
Classification					Assesees (Number)	Income assessed	Tax (IT+SC)
and the second s					2	3	4
4. Processing and Manufacture—Metals and Chemicals and	d prod	lucts	there	of:			
4.1. Iron and steel (basic manufacture)	•	•	•	•	<b>25</b> 5	27,38,50	15,02,66
4.2. Non-ferrous metals (basic manufacture)	•	•	•	•	80	10,30,55	5,84,04
4.3. Transport equipment (repair, assembly, manufacture	e, etc.		٠	٠	3,975	41,18,39	17,09,34
4.4. Electrical machinery (apparatus, appliances, etc.)		•		•	2,955	65,87,67	33,08,94
4.5. Other machinery (including engineering workshops)					5,024	57,85,15	24,37,91
4.6. Manufacture of other metal products					5,273	67,48,77	28,93,33
4.7. Basic industrial chemicals, fertiliser and power alcoholic	ol				1,046	41,68,08	21,65,87
4.8. Medical and pharmaceutical preparations				•	556	29,31,00	16,88,20
4.9. Manufacture of other chemical products • •			•	•	2,546	56,37,34	27,21,554
	Тота	L		9	21,711	397,45,45	190,11,86
<ul> <li>5.2. Bricks articles and other structural clay products</li> <li>5.3. Cement and cement products</li> <li>5.4. Non-metallic mineral products (earthenware, glass, e</li> <li>5.5. Rubber and products thereof</li> <li>5.6. Wood products (including furniture and fixtures)</li> <li>5.7. Paper and paper manufactures</li> <li>5.8. Printing and allied industries</li> <li>5.9. Other processing and manufacturing industries</li> </ul>	tc.)	•	•		810 309 376 665 2,458 286 2,062 8,404	4,20,66 8,16,71 11,87,82 9,62,57 11,05,51 30,92,79 18,59,79 56,43,95	86,56 4,15,59 6,17,87 3,88,53 2,13,82 17,14,69 7,62,78 14,62,39
6. Construction and Utilities: 6.1. Construction and Maintenance of buildings					6,884	34,45,28	7,99,78
6.1. Construction and Maintenance of buildings 6.2. Construction and Maintenance of road, bridges, etc.	•	•	•	•	123	77 <b>,</b> 08	19,31
6.2. Construction and Maintenance of road, orluges, etc. 6.3. Construction and Maintenance of telegraph and telegraph		· line			11	225	10,51
				orke	85	27,67	4,38
6.4. Construction and Maintenance of irrigation and oth			tai M	.O. 1.2	107	1,77,04	4,36 98,42
6.5. Other miscellaneous construction and maintenance v	WOLKS	•	•	•	58	18,58,25	
6.6. Electric generation and supply	•	•	•	•			11,24,17
6.7. Water storage and supply · · ·	•	•	•	•	25 74	13,05	1,83
6.8. Sanitary works and services	•	•	•	•	74 591	37,68	5,22
6.9. Other utility services (e.g. gas works, laundry, etc.)	•	•	•	• -	581	9,37,16	4,53,82
Т	OTAL	•	•	•	7,948	65,75,46	25,07,03

Table 192—Trade Classification of Business and Professional Income Assessed to Income-tax for the year ending 31st March, 1978—Concle.

Rs. '000 Classification Tax Assessees Income (IT+SC) (Number) assessed 4 7. Commerce, Transport and Communications: 7.1. Retail trade in foodstuffs (including beverages & narcotics). 9,639 26,85,36 3,25,70 7.2. Retail trade in commodities other than foodstuffs 8,57,595 1,387,18,07 125,41,69 7.3. Wholesale trade in foodstuffs (including beverages and narcotics) 2,125 25,79,85 6,96,54 7.4. Wholesale trade in commodities other than foodstuffs 91,190 815,62,86 192,35,33 7.5. Transport by road 4,040 17,21,89 3,45,39 1,360 23,22,34 7.6. Transport by water 16,20,036 7.7. Transport by air 12 54,24 37,64 28 12,14 7.8. Railway Transport 4,54 7.9. Other transport and communications and incidental service 265 2,70,09 1,13,64 TOTAL 9,66,254 2,299,26,84 349,20,50 8. Finance: 264 8.1. Indian banks 59,73,18 31,55,81 8.2. Non-Indian banks . 2 1,35,35 99,49 21 8.3. Indian insurance companies 81,28,57 45,69,86 8.4 Non-Indian insurance companies 8.5. Money lenders and indigenous bankers 4,064 8,33,84 1,77,27 8.6. Stock and share brokers and jobbers 104 26,29 4,52 8.7. Managing agents . . . 45 5,25,88 3,12,32 8.8. All other brokers and agents (including insurance agents) 4,346 11,24,90 1,52,32 8.9. Other financial business . 2,764 29,32,27 13,44,50 11,610 196,80,28 98,16,09 9. Professions: 9.1. Education and teaching services 318 2,46,67 1.49.71 9.2. Literature, art and journalism . 502 1,15,89 11,23 9.3. Medical and health services . 11,636 21,12,95 3,49,24 9.4. Film production and allied services 2,030 15,72,22 4,59,27 9.5. Music, drama and recreational services 388 2,29,35 1,03,95 9.6. Legal services 1,454 2,80,56 58,76 9.7. Architects, surveyors and engineers. 761 10,87,00 6,02,66 9.8. Accountants, auditors and actuaries 106 81,10 17,51 9.9. Professions not elsewhere specified . 1,194 7,18,57 4,00,46 TOTAL 18,389 64,44,31 21,52,79 Grand Total 10,61,135 3,599,07,59 943,96,19

#### 30. EXCHANGE, COINAGE AND CURRENCY

This section presents data on exchange and money rates, prices of bullion and government securities, coinage and currency. The sources of data regarding coinage are the Mint Masters of the Bombay and Calcutta Mints and for the other tables the Reserve Bank of India.

#### Table 193

This table provides data regarding Money Rates in India which are defined as the rates at which the various classes of banks in the country are prepared to discount or rediscount bills of exchange, to give loans and advances, or to accept deposits. Various money rates mentioned in this table are described below:

## Reserve Bank of India

Bank Rate.—The standard rate at which the Reserve Bank of India is prepared to buy or re-discoun bills of exchange or other commercial paper eligible for purchase under the Reserve Bank of India Act. The Reserve Bank's first official Bank Rate, viz.,  $3\frac{1}{2}$  per cent was announced on July 4, 1935 and this rate remained unchanged till November 28, 1935 when it was lowered to 3 per cent. The Bank rate was changed to  $3\frac{1}{2}$  per cent on November 15, 1951, to 4 per cent on May 16, 1957 to  $4\frac{1}{2}$  per cent on January 3, 1963, to 5 per cent on September 26, 1964, to 6 per cent on February 17, 1965, to 5 per cent from the close of Business on March 2, 1968, to 6 per cent with effect from the close of Business on January 8, 1971, to 7 per cent with effect from the close of Business on July 22, 1974.

## State Bank of India

Discount Rate.—The rate at which the State Bank discounts first class three months commercial bills.

Advance Rate.—The Bank's prime lending rate which regulates all interest rates for the variou categories and classes of advances granted by the Bank.

Demand Loan Rate.—Basic advance rate at which the State Bank grants demand loans to scheduled commercial banks against Government securities. Call loans to co-operative banks against Government securities are granted at a rate lower than call loan rate to other commercial banks.

## Other selected major Scheduled Commercial banks

Call Money Rate.—Relates to inter-bank advances repayable on call at the option of the lender. Deposits requiring prior notice of any type for repayment are not included while over-night deposits are included.

Bazar Bill Rate.—Rate at which bills of small traders are reported to have been discounted by shrofts. These are unofficial quotations supplied by the State Bank of India.

## Tables 194 & 195

Prices of Silver and Gold.—Relate to spot quotations showing highest lowest and average prices of silver in London, New York and Bombay and of gold in Bombay. Average prices are the average of closing quotations for working days. The spot prices of gold relate to Mysore gold up to July 13, 1958, Abysinian gold from July 14, 1958 to July 31, 1959, gold bullion from August 1, 1959 to August 27, 1963, 14-carat gold thereafter up to November 9, 1966 and standard gold from July 10, 1967. Forward trading in gold was banned throughout the country with effect from November 14, 1962 and that in silver from January 10, 1963.

#### Table 196

Number and value of coins minted.—Figures relate to coins minted by Bombay and Calcutta Mints. These are supplied by respective Mint Masters. Indian mints have also minted coins for foreign countries like East Africa, Ceylon, Bhutan, Malaysia, Straits Settlements Iraq and Egypt, the figures for the number and value of which are shown in brackets. Coins have been, classified according to their metal content as described below.

Pure nickel.—Includes rupee, half rupee and quarter rupce coins. However, with the introduction of metric system, pure nickel 25 naya paise and 50 naya paise were first struck in 1957-58 and in 1960 respectively. This also includes 1 Rupee and 50 paise coins struck in 1964 (in English) and 50 paise only in Hindi in November 1965 in commemoration of Shri Jawaharlal Nehru and 1 rupee and 50 paise coins introduced in October, 1969 in commemoration of Mahatma Gandhi Birth Centenary.

Nickel Brass.—Includes one naya paisa coins from 1961-62 upto 1965-66 and then discontinued.

Cupro-Nickel.—Includes 10 naya paise, 5 naya paise and 2 naya paise introduced on 1st April 1957.

This also includes 50 paise and 25 paise introduced in January, 1972 and 50 paise, commemorative coins introduced on the occasion of the 25th Anniversary (Silver Jubilee) of India's Independence in August, 1972 in addition to 50 paise coins with development oriented designs introduced on 15th August, 1973.

Bronze.—Includes single piece and one naya paise pieces. Naya paise coins were introduced on 1st April, 1957.

Aluminium Magnesium.—Coins of this metal were first introduced in 1964-65 and it includes 1 paisa, 2 paise, 3 paise and 5 paise coins. 1 paisa coins were introduced in October 1965, 2 paise coins in July, 1965, 3 paise coins in October, 1964 and 5 paise coins in January, 1967 and 10 paise coins in October, 1971 and also including 10 paise "Development oriented Family Planning—Food for All" coins introduced from the 15th August, 1974.

The term 'Naya paise', was changed to "Paise' from 1st June, 1964.

Aluminium Bronze.—Includes 10 paise and 20 paise coins introduced in December 1968, Also includes 20 paise coins introduced in October 1969 in commemoration of Mahatma Gandhi Birth Centenary and also to mark the 25th anniversary of the Establishment of Food and Agricultural Organisation in October, 1970.

Silver-alloy.—Includes 10 rupee coins introduced in commemoration of Mahatma Gandhi Birth Centenary in October, 1969 and to mark the 25th anniversary of the establishment of Food and Agricultural Organisation in October, 1970. This also includes 10 Rupee commemorative coins minted on the occasion of the 25th Anniversary of India's Independence in August, 1972 in addition to the denomination of Rs. 20 and Rs. 10 coins with development oriented designs introduced on 15th August, 1973.

Table 197

Statistics of Note Circulation in India. - Figures are as on the last Friday of March each year.

Notes in Circulation.—Comprise the notes held outside the Reserve Bank, i.e. by the public banks treasuries, etc.

Gold Coin bullion and foreign securities.—As required in Section 33(2) of the Reserve Bank of India Act, the aggregate value of the gold coin, gold bullion and foreign securities held in the Issue Department at any time should not be less than Rs. 200 Crores. Of this, the aggregate value of the gold coin and gold bullion should not be less than Rs. 115 crores.

Foreign Security.—Represents securities payable in the currency of any foreign country which is a member of the International Monetary Fund.

Rupee Coin.—Represents the face value of the whole rupees held at the offices of the Issue Department of the Reserve Bank of India and in currency chests at offices and branches of the Bank and its agencies and sub agencies including Treasury agencies. Since July, 1940, rupee coin holdings include one rupee notes issued by the Government of India under; the Currency Ordinance, 1940. Mahatma Gandhi Centenary Ten rupee silver coins and World Food & Agricultural Organisation commemorative Ten Rupee Silver coins and Independence Day Silver Jubilee Ten Rupee Coins issued by the Government of India in October, 1969, October, 1970 and August 1972 respectively are also included under rupee coin.

Government of India rupee Securities are securities of any maturity issued by the Central Government in respect of public loans and also include rediscounted treasury bills and Government of India ad-hoc Treasury bills issued to the Reserve Bank.

Table 198

Money Stock Measure (M) consists of currency with the Public (notes and coins in circulation cash on hand with banks) and Deposit money of the Public—

Notes.—Comprise the notes issued by the Government of India upto April, 1935 and the Reserve Bank since then, less the notes held in the Banking Department of the Reserve Bank. They comprise therefore, the notes, held outside the Reserve Bank i.e. by the public banks, treasuries, etc. They include India notes in circulation outside the Indian Union but are net of Rs. 43 crores of India notes returned from Pakistan awaiting adjustment.

Rupee coin.—Relates to quaternary rupees, nickel rupees, and cupro-nickel decimal rupee coins and Government of India one rupee notes which are treated as rupee coin. These also include Mahatma Gandhi Centenary Commemorative ten rupee silver coin from October, 1969, World Food and Agriculture Organisation Commemorative Ten Rupee silver coins from October, 1970. and Independence Day Silver Jubilee Ten Rupee Coins from August 1972. As in the case of notes, holdings in the Banking Department of the Reserve Bank are excluded, but rupee coin held by Government Treasuries as part of Treasury balances and those held by banks have been included. Figures are also net of an estimated amount of Rs. 15 crores of India Rupee Coin in circulation in Pakistan. Figures relates to last Friday of the period.

Small coins.—Data relate to the circulation of the various small coins mentioned in table 197. The circulation of small coins as presented in table 197 includes small coins held (i) by the Government Treasuries and the banks. As in the case of rupee coins, holdings of small coins in the Banking Department of the Reserve Bank of India are excluded. Figures relate to the last day of the period.

Balances held at Treasuries.—Comprise cash balances of Central Government (including centrally administered areas) and all State Governments consisting of notes, rupee coin and small coins. These data relate to the end of the period.

Cash in hand with banks.—Relates to such holdings of Commercial and Co-operative banks coming under the purview of the Banking Regulation Act, 1949.

Deposit Money.—Consist of (i) Demand deposits of banks and (ii) Other deposits with Reserve Bank. Demand Deposits with banks represent demand deposits with all the commercial and co-operative banks.

Other deposits with Reserve Bank.—Include all miscellaneous items such as deposits of quasi-government institutions, amount of cheques in course of collection, balances of foreign central banks and Governments, the International Monetary Fund (Account No. 2) and the International Bank for Reconstruction and Development but exclude (i) balances held on IMF Account No. 1 as the account is not intended to be currently drawn upon, (ii) Reserve Bank of India Employees' Provident Fund, Pension Fund and Co-operative Guarantee Fund and (iii) Some extraordinary items.

Table 199

Absorption of small Coins.—Figures relate to the Indian Union.

Table 200

Deleted.

#### EXCHANGE, COINAGE AND CURRENCY

## Table 193-Money Rates in India

Per cent per annum

							S	State Bank of India	ì	
					•	Reserve	Discount(+)	A drawn mass	Dema	nd loan
		Year	•			Bank rate		Advance rate	Scheduled commercial banks(1)	Co-operative banks(2)
		1				2	3	4	5	6
1955-56 1960-61 1965-66		•		•		3½ 4 6	4½-5 5½ 6½ 9½-9¾	4 4 <u>1</u> -5 7-7 <u>1</u>	3½ 4-6 7½-9	3½ 4-4½ 62=8
	•	•		•	•	5-6 6-7 7-9	8½-8¾ 8-13 9½-16½	7-8½ 8-½-9 9-13½	8½-12 10-10½ 10½-15	71-81 9-91 91-14
975-76 976-77 977-78				•	•	9 9 9	14-16 <del>1</del> 14-16 13-16	14 14 14-13	15½ 15½ 15-15½	14 <u>1</u> 14 <u>1</u> 14 <u>1</u> -13 <u>1</u>
1978-79					•	9	13-15	13	15	131/2

		0	ther selected ma	ajor scheduled co Banks	mmercial	Bazaa	ir bill rate	
Year			Call mon	ey from banks				
		-	Bombay	Calcutta	Madras	Bombay	Calcutta	Madras
1			7	8	9	10	11	12
1955-56	 		2.75	3•16	2.93	10.125	10-50-11-00	12
1960-61			4-24	4.30	3.74	9.00-12.00	9-50-13-00	12-00-13-92
1965-66			6.26	6.81	6.06	12.0015.00	15.00	17-4019-80
1970-71			6.38	6.91	6.45	15.00	13.50	21-60-24-00
1973-74			7.83	8 · 84	8.08	15.00-17.00	15.00	21 • 60 27 • 00
1974-75			12.82	14-24	14.16	17.00-21.00	15.00-19.50	21-0028-80
1975-76			10.55	11.12	9.73	21.00	19.50-21.00	21-00-28-80
1976-77			10.84	10.71	11.17	21.00	21.00	28 • 80 72 • 60
1977-78			9.28	7.12	9.82	a	a	a
1978-79			7.57	7.96	8.00	a	a	a

Source : Reserve Bank of India.

- (1) Prior to October, 1960 the rates ralete to demand loans above Rs. 5 lakhs; the loans below Rs. 5 lakhs were charged quarter percent more during this period.
- (2) From January 1, 1966 the rates relate to demand loans of Rs. 1 Lakh and above loans below Rs. 1 Lakh are charged half a per cent less.
- (+) Relates to hundi rate, for the years, 1955-56, 1960-61 and 1965-66.
  - a The series is discontinued since April 1977.

Table 194-Spot prices of Silver in London, New York and Bombay(1)

			1	London (p	er Gram)		New Y	York (per	Gram)	Bomb	ay (per Kı	g.) (2)
Ye	ar		H	ighest	Lowest	Average	Highest	Lowest	Average	Highest	Lowest	Average(3
1				2	3	4	5	6	7	8	9	10
				d.	d.	đ.	Cents	. Cent	s. Cent	Rs.	Rs.	
1951				2.52	2-25	2.50	2.90	2.57	2.87	170 • 40	149•07	159·3 <b>7</b>
1956				2.62	2.46	2.54	2.95	2.89	2.92	157-59	132.68	144.65
1961				2.85	2.55	2.58	3.37	2.94	2.77	209-30	181.00	193 • 64
1966				3.61	3.58	3.59	4.16	4.16	4.16	406.00	281.00	314-62
1971	•	•	•	2·33 (3·61)	1·64 (3·95)	2·03 (4·86)	5 • 53	4.14	4.97	588 • 50	483.50	535 • 85
1975				7.98	5.37	6.43	16.80	12.57	14.21	1,340.00	981.00	1,122.31
1976				9.07	6.08	7.80	16.40	12.27	14.00	1,425.00	1,001 • 00	1,170 • 97
1977				9.32	7.94	8 • 54	15.95	13.83	14.86	1,410.00	1,135-00	1,247-89
1978	•	•	•	A P						1,383.00	1,093.00	1,240-52
1979				* *	• •					1,958+00	1,334.00	1,500+32

Source: Reserve Bank of India.

Note: Figures in brackets indicate the price according to old rates.

Figures for 1971 onwards are based on new decimal currency system.

- (1) The prices of Silver in London and New York per gram are obtained, using the conversion factor 1 fine ounce=31·10 grams. Sopt quotations for Silver at Bombay relate to 0·999 fineness upto 13th December, 1953 and thereafter to below 0·996 fineness.
- (2) Data for Bombay relate to the year ending March of the year stated .
- (3) Average of closing quotations for working days.

Table 195-SPOT PRICE OF GOLD IN BOMBAY

Year							Gold (per 10	Grams)
						Highest	Lowest	Average(1)
1						2	3	4
						Rs.	Rs.	Rs.
1950-51						102.99	89•81	97-28
						91.79	76•66	82.18
960-61(a)	•					124.40	107 • 12	114.91
1 <b>965</b> -66(b)						85.00	70.50	<b>77•7</b> 8
1970-71(c)						198.00	177.50	184.96
1974-75						565.00	470.00	519 • 10
1975-76						574.00	511.00	544.99
1976-77		•				598.00	504.00	549 • 50
1977-78			•		•	710.00	565.00	637 • 33
1978-79	•		•			960•00	645.00	791 • 39

Source: Reserve Bank of India.

Note: Date relate to the year ending March.

- (1) Average of closing quotations for working days.
- (a) Relates to Gold Bullion upto August 27, 1963.
- (b) Relates to 14-Carat Gold upto November, 9, 1966.
- (c) Relates to Standard Gold from July 10, 1967.

## EXCHANGE COINAGE AND CURRENCY

# Table 196A—Number and Value of Coins Minted(1) (Calcutta Mint)

Number: in '000 Value: in Rs. '000

						80/20 Silve	r Alloy	Nicke	el	Nickel-B	rass	Aluminum M	lagnesium
Year c	endir	ig Ma	rch			Number	Value	Number	Value	Number	Value	Number	Value
1						2	3	4	5	6	7	8	9
1950-51								(20)	()		_	-	
1955-56	•	•	•	•			-	7,51,44 (202)	2,52,30		_	-	
1960-61		•	•	•	•	_		8,20,28	2,46,58	_	week		
1965-66			•			-	_	13,54,84	4;39,08	5,50	5	- 35,30,10	91,32
1970-71		•	•	•*		1,02	10,20	3,00,80	1,54,16			22,63,50	65,00
1974-75	٠	•	•	•		45					,	.7,342·92 (40·00)	525.11 (3·001)
1975-76						_	_	大切手に	332			1,983 · 525	191-31
1976-77					•		11114/	W 3 - 13				2,258.20	150-90
1977-78	•	•	•	•	•	*******			-			1,525.80	89•09
1978-79		•	•		٠		•		W _	-	-8	11,33,12	84,03

					Cupro-Nickel		Bronze		Total	
Year	ending	g M	arch	_	Number	Value	Number	Value	Number	Value
	1				10	11	12	13	14	15
1950-51			•	•	3,120	98	20,054	313	23,174	[4,11
1955-56					7,216	225	()	()	(20) 8,23,60	(, ,) 2,54,55
					•		(1,000)	<b>(··)</b>	(1,202)	()
1960-61	•				14,37,00	66,29	95,520	9,55	32,42,48	3,22,42
1965-66	•		•	•	26,57,16	1,79,30			75,47,60	7,09,75
1970-71	•	.•	•	•			7,18,05(a)	,1,42,43(a)	32,83,37	3,71,79
1974-75	•		•	•	2,245·04 (14·00)	751·70 (5·00)			9,587·96 (54·00)	1,276·81 (8·00)
1975-76	•			•	3,447.31	1,479 • 81			5,430-84	1,671-12
1976-77	•	•	•	•	2,900 · 74	1,975.72			5,159.94	2,126.62
1 977-78					1,869 • 94	8,44.36			3,395•74	9,33•45
1978-79		•	•	•	7,92,61	5,80,53			19,25,73	6,64,56

Source: Mint Master, Calcutta, Ministry of Finance

<sup>(1)</sup> Number and value of foreign coins minted are indicated within brackets.

<sup>(</sup>a) Indicates Aluminium Bronze Coins.

## EKCHANGE, COINAGE AND CURRENCY

# Table 1968—Number and Value of Coins Minted(1) (Bombay Mint)

Number: in '000 Value: Rs. '000

	Q. A. Silver	Alloy	Silver	Alloy	Ŋ	Nickel	Nickel	Brass	Aluminium- Magnesium	
Year ending March	Number	Value	Number	Value	Number	Value	Number	Value	Number	Value
1	2	3	4	5	6	7	8	9	10	11
1950-51 .				_	5,06,72	3,60,86 (20)	_		_	
1955-56	_	_			2,00	1,00			". —	_
1960-61 .	_	_			4,81,12	1,36,04	Name desired	-	, —	_
1965-66	_	_		_	6,54,69	2,39,23	15,10	15	30,32,35	82,34
1970-71 .	_		3,04	30,40	1,25,90	63,48	<del></del>		3,29,90	16,43
1974-75 .	(24)		金量力	125		SI-R	_		59,56,60	5,10,36
1975-76	_	- 4	470	-	30	_		·	15,19,80 (8,00)	1,01,58 (—)
1976-77	(16)	_	diamen		V -V	W -		_	29,40,70 (4,00)	1,18,25 (—)
1977-78 .	_	manage a	1	1	_		-		16,25,00	68,27
1978-79 .	_	_	4		300		-		10,63,74	65,77

						Cupro-N	ickel	Bron	ze	Aluminiu	m-Bronze	Total	al
Year e	ndin	g/Mai	rch			Number	Value	Number	Value	Number	Value	Number	Value
	1					12	13	14	15	16	17	18	19
1950-51						3,15,04	19,26	4,52,67	7,07			12,74,43	3,87,19
955-56						76,66	3,17	82,81	1,29	<del></del>		1,61,47	5,46
1960-61	•	•	٠		•	15,12,15	71,97	12,07,40	12,07		_	32,00,67	2,20,08
1965-66						19,13,00	1,33,90		_		-~	56,15,14	4,55,62
	•	•	•			(11,52,78)	_	_		7,92,17	1,04,02	12,51,01 (11,52,78)	2,14,33 (—)
1974-75		•	•	•	•	32,10,66	10,53,83			(11,94)	_	91,67,26 (12,18)	15,64,19
1975-76		,	•			40,21,94 (9,34)	21,41,36 (—)		-	_		55,41,74 (17,34)	22,42,94 (—)
1976-77		•		٠	•	23,07,54 (38,80)	19,95,18 (—)			<del></del>	_	52,48,24 (42,96)	21,13,43
1977-78	•					17,87,81	13,16,69	_	_	_	-	34,12,81	13,84,96
1978-79		•	•	•		8,97,90 (83,35)	7,80,30 (—)		_	_		19,61,64 (83,35)	8,46,07 (—)

Source: Mint Master Bombay, Ministry of Finance

<sup>(1)</sup> Number and value of foreign coins minted are indicated within brackets, 62-359 CSO/ND/80

## Table 197—STATISTICS OF NOTE CIRCULATION IN INDIA

(Rs. Lakhs)

						<b>.</b> .	37.4.	Reserve	against not	issue	
Li of yea	ast F	riday ding N	March		Notes issued	Notes held in the Banking Deptt.	Notes in circulation	Gold Coin and bullion(1)	Rupee Coin	Government of India Rupee securities	Foreign securities
	1				2	3	4	5	6	7	8
1950-51					1,259,13	11,72	1,247,41	40,02	54,34	486,63	678,15
1955-56	•	•	•	•	1,478,41	11,77	1,466,64	40,02	103,16	678,82	656,42
1960-61	•	•	•	•	1,992,59	7,84	1,984,74	117, <b>7</b> 6	119,62		123,01
1965-66					2,891,21	24,86	2,866,36	115,89	94,00	2,586,27	95,05
1970-71	•	•			4,221,36	9,59	4,211,27	182,53	51,67	3,713,73	273,42
1974-75		·	•	•	6,231,90	41,93	6,189,97	182,53	12,27	5,915,36	121,74
1975-76					6,572,62	37,61	6,635,01	182,53	12,90	6,105,45	271,74
1976-77					7,778,65	35,53	7,743,12	187,80	19,00	6,500,11	1,071,74
1977-78	•	•			8,615,81	13,48	8,602,32	193,09	11,08	6,645,18	1,766,45
1978-79					10,317,95	50,82	10,267,13	219,50	38,22	7,365,90	2,694,33

Source : Reserve Bank of India

Table 193-Money Stock Measures (New Series)

(Rs. Crores)

_		,				Currency	with the	Public			
Las	st Fri	day			Notes	Rupee coin (1) (3)	Circulation of small coins (1) (2)	Cash in hand with banks	Total (Cols. 24 8+ 4-5)	Deposit Money of the public	Total money supply ma <sup>1</sup> (6+1-1-
	1	_,			2	3	4	5	6	7	8
1970-71					4,169	247	137	186	4,367	2,954	7,321
1972-73					5,210	290	167	247	5,420	4,264	9,684
1973-74	•		•	•	6,083	314	188	277	6,308	4,864	11,172
1974-75					6,147	322	210	332	6,346	5,561	11,907
1975-76				,	6,492	331	224	343	6,704	6,439	13,144
1976 77	•	•			7,700	335	233	395	7,873	7,736	15,60)
1977-78					8,559	353	240	521	8,631	9,752	18,383
1978-79					10,224	350	240	614	10,201	11,657	21,858

Source: Reserve Bank of India-

Note: -- The series has been revised with increased scopes & coverage from 1970-71.

<sup>(1)</sup> Gold is valued at the statutory rate of Rs. 18:21 per ten grams up to October 5, 1956, at Rs. 53.58 per ten grams up to January 31, 1969 and at Rs. 84:39 per ten grams thereafter.

<sup>(1)</sup> Estimated.

<sup>(2)</sup> Relates to end of period. Exclude; balances held in small coins depots. Also excludes balances held at treasuries upto March, 1962.

<sup>(</sup>a) Includes ten Rupee Commemorative Coins issued since October, 1969.

## EXCHANGE, COINAGE AND CURRENCY

## Table 199—Absorption of Small Coins Absorption(+) or Return (---)

(Rs. 4000)

Total	One paisa	Two paise	Three paise	Five paise	Ten pais <b>e</b>	Twenty paise	Twenty- five paise	Fifty paise	ar	Year
10	9	8	7	6	5	4	3	2		1
-3,19,79							••			1950-51
+1,46,54	• •		••	• •	••					1955-56
+2,88,34	+ 62,26	+68,56	••	÷ 1,17,64	+1,89,45	••	+2,85,11	+71,19	•	1960-61
-∤ 8 <b>,05,</b> 6	+ 32,11	+49,18	56,80	+99,82	1,66,99		+1,81,81	+1,82,62	•	1965-66
+10,18,8	+11,54	+ 30,18	+62,13	+ 2,27,97	+58,63	+3,40,13	+38,79	+2,05,87		1970-71
+21,41,3	+69	+46,91	- 182	-i-1,86,49	-  4,55,87	1,11	+7,80,57	6,73,58	•	1974-75
+15,47,57	+30	+35,44	60	+1,58,11	+3,36,96	2,41	+5,83,17	+4,44,03		1975-76
+7,87,29	-1,19	126,18	70	+1,22,81	+2,44,63	-4,08	+2,44,79	1,73,40		1976-77
+7,74,59	<b>—7</b>	+27,99	-2,13	+1,12,24	+ 2,13,18	40	+2,54,23	1,86,86	•	1977-78
	<del>4</del> 0	+18,12	-3,38	+1,30,93	+2,99,13	+ 4,27	4,36,56	-1 3,80,94		1978-79

Source: Reserve Bank of India

Note: -Data are execusive of Balances held in Banking Department.



This section includes tables providing statistics of crimes in India. The statistics are collected by the Bureau of Police Reserch & Development, Ministry of Home Affairs from the Police Authorities of the State Governments, All India information relates to the sum-total of available data of States only and is, therefore, subject to revision.

#### Table 20D

This table presents the incidence of IPC crimes under important heads of crime. The incidence of theft includes cattle theft and ordinary theft. The incidence shown under 'other' includes kidnapping and abduction, criminal breach of trust, cheating, counter-feiting and miscellaneous crimes.

#### Tables 201 & 203

These tables provide statistics of cognizable crimes classified by cases and by persons separately.

#### Table 204

This table gives information relating to 'Recidivism-total cognizable crime'.

#### Table 205

Information relating to value of property stolen and recovered is given in this table.

## Tables 206 to 211

These tables present data relating to juvenile delinquency in India.

#### Table 212

Information relating to number of persons arrested under important heads of crime and classified according to sex, is given in this table.

#### Table 213

This table presents number of cases reproted due to various motives of murder and culpable homicide not amounting to murder.

#### Tables 214 & 215

The actual strength, both armed and civil police, as on 31 December of the year stated, under different ranks, is furnished in table 214. The information relating to civil police also includes district armed reserved police. Table 215 gives information relating to area and number of persons served by police force.

Table 20 -NUMBER OF COGNIZABLE CRIMES REPORTED

. –	Year/S	tate				Murder	Dacoiţy	Robbery	House breaking	Theft	Rioting	Others	Total
·		1				2	3	4	5	6	7	8	9
952						10,343	7,301	9,571	1,50,809	2,51,816	(a)	1,82,170	6,12,010
956						10,025	5,397	7,618	1,34,556	2,36,214	24,700	1,66,707	5,85,21
961						11,188	4,213	6,428	1,22,605	2,32,868	27,199	2,21,150	6,25,65
966						12,631	4,817	8,585	1,50,180	2,98,701	34,695		
970						15,708	9,837	16,958	1,66,339	3,37,211	68,331	2,85,123 3,41,038	7,94,73
971	•			•		16,180	11,193	18,402	1,65,807	3,35,204	64,114	3,41,681	9,55,42
972						15,475	10,411	17,054	1,67,062				9,52,58
973					•	17,072	10,627	18,857	1,84,433	3,46,332 3,79,412	65,781	3,62,608	9,84,77
974					,	18,649	13,69.7	22,286	1,92,878	4,36,918	73,388	3,96,392	10,77,1
975	_					17,563					80,547	4,20,302	11,92,27
976	•	•	•	•	•		12,506	21,656	1,92,854	4,21,891	67,241	4,26,809	11,60,52
	•	•	,	٠	•	16,673	10,910	17,974	1,68,655	3,65,138	63,675	4,50,872	10,93,89
tate-	-												
Α	ndhra I	Prades	h	٠		1,129	162	237	6,737	15,208	2,455	36,259	61,17
	ssam	•				413	308	394	5,844	9,035	3,713	13,189	32,89
Þ	lihar	•				1,830	2,356	1,433	16,373	29,728	12,630	30,432	94,78
C	iujarat					840	98	735	6,637	19,253	984	27,348	
H	laryana					171	20	19	1,519	2,435	42	4,940	55,89
H	<b>l</b> imacha	l Prac	iesh			60	2	27	570	598	153	2,370	9,1
J	ammu &	& Kas	hmir			78	16	31	1,823				3,78
	Carnatal		4			699	129	223	8,138	2,370 14,058	1,152	6,849	12,3
K	Cerala					326	22	104	3,859	3,714	2,713	24,680	50,64
	<b>f</b> adhya	Prade	eh			1,975					2,730	21,113	31,86
	∦aharas		(a)I	•	•	1,406	349 424	1,495	21,647	37,410	2,944	56,449	1,22,29
	4anipur				•	42	24	2,321	19,755	57,951	1,476	51,107	1,34,4
			·	•	•				313	819	163	1,590	2,9
	deghala Jagalan		•	٠	•	61	18	48	215	500	59	703	1,6
	eissa Tissa		1	•	4	17	10	30	262	372	38	95	83
		•	*	*	*	463	178	394	6,833	11,258	1,647	12,627	33,40
	unjab	•	٠		٠	553	3	50	1,453	2,615	17	7,084	11,7
	kajastha	n.	•	*	٠	648	105	1,279	8,116	11,9:1	5,766	23,017	50,8
	ikkim	•	•	•	•	12		5	45	125	5	38	2.
	amil N	adu	•		•	709	24	154	8,154	25,907	2,675	32,183	69,8
	ripura	•		•	•	44	52	67	769	848	207	1,023	3,0
	Jttar Pr		•	٠	•	4,234	5,643	7,790	39,574	71,338	11,175	55,879	1,95,6
V	Vest Be	ngal	•	٠	•	756	953	858	7,322	3,18,69	10,739	32,382	84,87
Union	ı Territa	iry											
A	A. & N.	Islan	ds			7	••	7	57	114	22	***	
A	Arunach	al Pra	ıdesh			20		5	43	114	23 6	309	5.
	Chandig	arh	•	•		2		7	89	709	11	204	3
1	). & N.	Have	di .			7		3				494	1,3
	<b>Je</b> lhi	•		•	•	120		142	30 1,702	23	17	55	1
	Goa, Da	uman .	& Diu		•	12	3	28	496	13,280	38	7,817	23,1
	akshad				,			48		611	59	941	2,1
	Mizoran	-	•	•	•	24	• • •	••	2	6	1	5	
	Pondich		•	•	•	34	3	49	60	198	2	292	6
•	. J.I.J.IOLE	J	•	•	•	5	1	6	21.8	714	35	1,406	2,3

<sup>(</sup>a) Included under 'Others'.

Source: Bureau of Police Research & Development; Ministry of Home Affairs.

Table 202—TOTAL COGNIZABLE CRIME—CASES

	Year			Total	Cases	Cases in w	hich trials we	ere completed	Cases
	i cai			cases for trial during the year	Compounded - or withdrawn	Total	Cases convicted	Cases acquitted or discharged	<ul> <li>pending trial at the end of the year</li> </ul>
	 1		 	 2	3	4	5	6	7
1968		•		7,55,221	57,172	2,89,066	1,89,566	99,500	4,08,983
1969				8,05,984	59,000	2,88,668	1,84,867	1,03,801	4,58,316
1970				8,65,752	58,879	2,84,865	1,79,829	1,05,036	5,22,008
1971				9,43,394	67,300	3,01,869	1,87,072	1,14,797	5,74,225
1972				10,11,699	65,249	3,12,744	1,96,089	1,16,655	6,33,706
1973				11,47,318	66,751	3,30,688	2,05,044	1,25,644	7,49,879
1974		,		13,07,933	75,532	3,63,565	2,27,800	1,35,765	8,68,836
1975				14,56,781	81,280	3,95,869	2,53,319	1,42,550	9,79,632
1976				15,62,661	89,902	4,27,474	2,61,842	1,65,632	10,45,28

Source: Bureau of Police Research & Development; Ministry of Home Affairs.

Table 203—TOTAL COGNIZABLE CRIME—PERSONS

				 	-						
	Year	•				Total number of persons	Persons against whom cases were	Persons in custody or on bail	Persons compl	whose cases t	rials were ic year
						under trial during the year	compounded or withdrawn	during the stage at the end of the year	Total	persons convicted	persons acquitted
		1		 		2	3	4	5	6	7
1968			,			17,63,144	1,33,283	10,52,708	5,77,653	3,01,880	2,75,773
1969						24,62,522	1,43,646	12,02,026	11,16,850	8,26,906	2,89,944
1970						21,56,197	1,43,694	14,12,807	5,99,696	2,99,196	3,00,500
1971						23,79,064	1,54,698	15,90,010	6,34,356	3,11,780	3,22,576
1972						25,80,753	1,70,686	17,52,723	6,57,344	3,18,938	3,38,406
1973						29,81,037	1,85,283	20,68,696	7,27,058	3,75,413	3,51,645
1974		•				33,34,704	1,86,725	23,93,786	7,54,193	3,88,785	3,65,408
1975			4			36,56,951	1,97,598	26,33,139	8,26,214	4,23,271	4,02,943
1976		•				38,85,474	2,16,805	27,33,221	9,35,448	4,60,162	4,75,286

Source: Bureau of Police Research & Development; Ministry of Home Affairs

Table 204-RECIDISM--TOTAL COGNIZABLE CRIME

	 	 Year						Number of new	Number of	offenders w	ho have been the past	Total
								offenders arrested	Once	Twice	Three times or more	(Cols. 2—5)
	 - · <del>-</del>	 1						2	3	4	5	6
1971		•			٠			9,24,863	53,659	13,198	7,561	9,99,281
1972		•						9,95,309	60,323	15,695	8,666	10,79,993
1973								11,96,113	69,435	14,836	8,867	12,89,251
1974								13,60,902	81,509	21,894	9,912	14,74,217
1975								13,23,922	68,922	22,367	9,875	14,25,086
1976			•	•	•	•	•	13,05,296	72,787	23,234	10,062	14,11,379

Source: Bureau of Police Research & Development; Ministry of Home Affairs.

CRIME STATISTICS

Table 205-Property Stolen and Recovered (Value)

(Rs. '000)

			Dac	oity	Rob	bery	Burg	glary	T	heft
	Year		Stolen	Recovered	Stolen	Recovered	Stolen	Recovered	Stolen	Recovered
	1		 2	3	4	5	6	7	8	9
1968			2,48,11	14,08	59,21	16,30	10,62,65	2,16,54	11,31,07	3,58,58
1969		,	3,72,13	15,10	53,35	15,52	21,70,27 (a)	5,45,84 (a)		
1970			2,48,02	27,94	99,65	20,06	24,02,20(a)	6,43,96 (a)		
1971			3,33,57	39,72	1,10,57	22,95	10,14,40	1,38,21	16,26,90	4,89,37
1972			2,34,17	23,59	1,00,77	29,11	31,79,84(a)	91,30,16 (a)		
1973	•	•	2,70,41	42,93	1,64,63	40,05	13,77,59	2,09,21	21,42,44	7,26,41
1974			2,35,66	77,23	2,62,03	54,37	18,36,06	3,27,88	34,77,16	13,08,07
1975			3,71,26	94,05	2,37,15	68,08	20,71,39	3,64,06	84,76,39	15,49,79
1976			15,83,53	12,51,62	2,61,04	95,54	19,05,30	4,03,55	32,74,64	13,98,46

	3.7				Criminal bro	each of trust	Other of	iences	To	otal
	Ye	ear			Stolen	Recovered	Stolen	Recovered	Stolen	Recovered
		1			10	11	12	13	14	15
1968					3,01,67	57,36	1,55,10	28,10	29,57,81	6,90,96
1969					2,96,99	59,75	1,59,73	31,94	30,52,47	6,68,15
1970					5,43,48	52,51	3,20,62	55,29	36,13,97	<b>7,99,</b> 76
1971					4,25,00	64,00	3,44,12	1,28,58	38,54,56	8,82,83
1972	,				7,40,44	76,94	2,86,76	1,29,23	45,41,98	11,89,03
1973					9,91,96	73,03	3,67,96	1,90,25	53,14,99	12,81,88
1974					7,58,94	1,08,09	3,39,87	82,78	69,09,72	19,58,42
1975					10,60,20	1,32,67	1,53,82	74,34	83,70,21	22,82,99
1976				٠	19,79,63	1,85,71	7,56,07	1,70,35	97,60,21	35,05,23

<sup>(</sup>a) Data relate to Burglary & Theft.

Soruce: Bureau of Police Research & Development; Ministry of Home Affairs.

Table 205 - Juvenile Delinquency
(Number of Cases reported under important L.P.C. Cognizable Crime Heads)

	Year/State					Murder	Culpable homicide	Rape	Kidnap- ping & abduction	Dacoity	Robbery	Burglar
	1				~ :	2	3	4	5	6	7	8
68 .	***					312			187	82	170	2,999
70 .	•	•	•	•	•	558	• •	• •	255	129	244	4,093
70 . 71 .		•	•	•	•	520	52	148	288	122	312	4,471
71 . 72 .	• •	•	•	•	•	661	83	179	332	236	343	4,950
73 .		•	•	•	•	651	54	194	301	317	455	6,25
73 . 74 .	•	•	•	•	•	804	67	205	426	288	521	7,23
75 .	•	•	•	•	•	663	63	223	352	291	499	6,94
75 . 76 .	• •	•	•	•	•	586	191	218	376	222	594	5,72
76		•	•	•	,	200	171	210	210		• • • • • • • • • • • • • • • • • • • •	-,
ate												
Andhra I	Pradesh					15			1	1	6	20
Assam						8		6	25	25	18	34
Bihar						18	3	17	45	42	70	3
Gujarat						106		4	56	20	52	24
Haryana			•			15	13	7	4	2		!
	l Pradesh					15	ASSILV	4	8	2	2	1
Jammu a	& Kashmir						4	4	3		1	
Karnatai	ka .					17			2	2		2
Kerala						9				• •		
<b>M</b> adhya	Pradesh					138	5	100	80	38	117	1,1
Maharas	shtra .					131	132	40	79	5 <b>3</b>	169	1,6
Maniput						3	6		1			
Meghala	ya .					3			* *		1	
Nagalan	d											
Orissa						2				26	1	1:
Punjab						13	5	6	15	• •	3	
Rajastha	ın					28		1	14	1	22	1
Sikkim								• •				
Tamil N	adu .			,		26		1	4	2	9	6
Tripura											• •	
Uttar P						10	3	1	5	2	5	•
West Be			•			3		8	3	4	10	(
nion Territo											i	
	. Islands nal Pradesh	٠	•	•					• •	• •		
Chandig		•	•	•				2	1	• •	2	
_		•	•	•	٠				1	• •		
	. Haveli .	•	•	•	•	1				• •		
Delhi Can D	 aman & Diu	٠	•	•	•	20		11		2	12 5	
		•	•	•	•	••	• •	• •				
Lakshad	•	٠	•	•	٠		• •		• •	• •	8	
Mizorai		•	•	•	•	4		5		• •		
Pondich	ierry .	•	•	•	•	• •	• •	1	2	• •	••	
City												
Ahmeda						7	1	• •	29		2	
Bangalo		•	•	•		••	• •					
Bomba	y	•				. 1	• •	3	3 25		4	
Calcutt	a					. 1				1		
Delhi			•	•		. 20	20	11	1 27		. 12	:
Hydera	bad .											
Kanpui						,					1	
Madras						. 2		1		2		

Source: Bureau of Police Research & Development; Ministry of Home Affairs.

Table 206—JUVENILE DELINQUENCY—contd. (Number of Cases reported under important I.P.C. Cognizable Crime Heads)

Year	:/Stat	e				Thefts	Riots	Criminal breach of trust	Cheating	Counter feiting	Miscella- neous	Total Cognizable Crimes
	1					9	10	11	12	13	14	15
968				•	•	9,415	713	218	137	1	7,151	21,385
1970				•		10,462	1,888	.220	174	, <b></b> -	9,203	27,226
<sub>1</sub> 971					•	10,422	1,729	214	. 224	. 2	. 8,342	26,846
i97 <b>2</b>				•		12,083	2,536	226	201	5	9,364	31,199
1973			•			14,654	3,541	-252	190		9,609	36,469
1974			•	•		16,153	3,729	272	252	. 1	10,710	40,666
1975						16,299	3,285	236	304	Bp4	10,733	39,888
1976		•	•	•	•	14,444	2,871	195	260	3	19,242	37,015
1976—												
State:									* *			
Andhra Pradesh	1					531	32	-	1	-	415	979
Assam .						587	267	2	6		893	1,755
Bihar .	٠					826	957	1	€ r		782	2,572
Gujarat .						1,340	131	45	. 41		2,167	3,724
Haryana .						221	9		. **		372	604
Himachal Prade	sh					63	40	-	-1		99	206
Jammu & Kash	mir				•	18	72	2	, 1		231	325
Karanataka						889	67	2	19	1	453	1,422
Kerala .			•			25	4		(	_	27	57
Madhya Pradesi	h				•	1,904	348	44	41		5,225	7,562
Maharashtra						4,458	397	67	93	-	5,015	10,030
Manipur .						25	2	1			18	
Meghalaya						81	10	1	4	-	44	141
Nagaland .						15	_	-	* - *		. 12	
Orissa .						389	1	3	6	-	249	648
Punjab .						61	_			-	174	235
Rajasthan .						219	215	4	- 11		702	
Sikkim .		•	4			7	3		1		349	360
Tamil Nadu			•			1,593	29	3	12	1	919	
Tripura .							_	_	a			
Uttar Pradesh						210	11	2	7	_	142	372
West Bengal			•			479	236	-		-	210	
Union Territory :												
A. & N. Islands						30	4	-	3		7	44
Arunachal Prad	esh					2				٠ ـــ	3	5
Chandigarh						18	2	1			18	
D. & N. Haveli						1	7			٠ 🛶	9	
Delhi .						333	8	12	4	-	467	- '
Goa, Daman &	Diu			•		52	12	4	2	. 1	76	
Lakshadweep						1	1	-		_	. 1	3
Mizoram .						19	1	-	2		34	
Pondicherry					•	47	5	1		_	129	
City :										•		102
Ahmedabad						280	31	10	12		400	714
Bangalore						581	3		8		166	
Bombay .						402	7	. 6	2		227	
Calcutta .					•	165	5	-	. 3	_	26	
Delhi ·					•	333	8	12	4		467	
Hyderabad						83	_	- 1-		_	27	824
Kanpur .				•	•	11	2				21	110
Madras	•	-	•	•	•	635	2	3	11			34
iviauias ·	•	•	•	•	•	000	-	,	11	-	256	907

<sup>63-359</sup> CSO/ND/80

Table 20%—Juveniles Apprehended under Cognizable Crime by sex

	Vacrifita	160						Indian	Penal Cod	e	Local	& Special	Laws
	Year/Sta	iie;						Boys	Girls	Total	Boys	Girls	Total
	1							2	3	4	5	6	7
971 . 972 . 973 . 974 . 975 .	· · · · · · · · · · · · · · · · · · ·	•	•	•	•	•	•	34,916 49,713 51,541 60,878 55,588 49,239	1,470 2,645 1,686 2,767 2,169 2,126	36,386 51,358 53,227 63,645 57,757 51,365	63,071 71,240 70,650 71,247 76,999 75,330	3,962 4,583 3,865 5,747 7,143 7,278	67,033 75,823 74,51 76,99 84,142 82,608
976—													
tate : Andhra I								995	37	1,032	3,385	42	3,42
Assam Bihar	• •	•		٠				2,775 3,571	121 25	2,896 3,596	301 50	9	31( 5
Gujarat Haryana		•						5,628 813	241	5,869 817	9,348 1,741	559	9,90 1,74
Himacha	l Pradesh	٠	•	4				634	71	705	155	86	24
Jammu & Karnatak Kerala	Kashmir a .	•	•	•		•		535 1,614 93	18 79 8	553 1,693 101	34 772 92	1,971 9	3 2,69 10
Madhya Maharas Manipur		•	•					10,523 12,597 68	246 685	10,769 13,282	2,820 22,597 10	14 1,438 6	2,83 24,03
Meghala Nagalano	ya	•	•	•		•		204 27	9	213 27	24	14	3
Orissa	•	٠	*	•	•			651	14	665	62		•
Punjab Rajastha Sikkim	n		•					287 2,120 16	5 173 2	292 · 2,293 · 18	972 238	7 — —	97 23
Tamil Na	adu .							2,594	155	2,749	24,881	2,574	27,45
Tripura Uttar Pra	· · · adesh ·	•						600	21	621	405	71	4
West Ber		4	٠	•	٠		٠	1,241	46	1,287	5,896	441	6,3
Inion Territor A. & N. Arunach							H	73 8	1	74 8	74		
Chandig					•			91		91	153	1	1
Delhi	Haveli .	•	•	•	•	•	•	25 844	1 42	26 886	2 466	25	4
Goa, Da Lakshad	man & Dir weep	u .	•	•				368 9	40 —	408 9	138	11	1.
Mizoran Pondich		•	•	•	•	•	•	99 136	17 64	116 200	4 760	_	7
City ! Ahmeda	had							2 404	73	2566	£ 400	677	<b>~</b> ^
Anmeda Bangalo		•	•	•	•	•	•	2,494 753	72 34	2,566 787	6,428 339	576 1 <b>,7</b> 67	7,0 2,1
Bombay			•	•	•			605	78	683	1,390	555	1,9
Calcutta			•	•				232	29	261	452	21	4
Delhi Hyderab	ad .	•	•	•	•	•	•	844 107	42 3	886 110	466 2,121	25 64	4 2,1
Kanpur Madras		•	•		•	•		59 <b>1,</b> 064	— 26	59 1,090	23 11,304	 2,144	13,4

Source: Burea of Police Research & Development:

Table 202—Juveniles Delinquency under Local & Special Law (cases reported)

Year/State	Arms Act	Opium Act	Gamblii Act	ng Exciso Act	Prohibi- tion Act	Explo- sive Act	S.I.T. Act	Motor Vehicle Act	Indian Railwa Act	Other y Offenc	
1	2	3	4	5	6	7	8	9	10	11	12
971	237 213 1,431	163 164 140	16,244 13,299 14,695	3,193 2,281 3,287	38,369 14,985 14,037	95 19 4	1,617 344 968	9,466 29 320	16,099 1,336 560	57,277 32,572 28,397	1,42,760 65,241 63,839
974	429 501 370	207 274 181	15,183 11,136 7,148	3,688 2,296 2,180	10,886 17,731 15,307	7 16 27	2,139 2,050 1,703	375 458 611	763 425 1,236	28,097 39,801 34,499	61,774 74,688 68,262
1976—											
State: Andhra Pradesh Assam Bihar			70 54 33	10	_		61	_	2 58	3,286 130	3,419 253 33
Gujarat Haryana Himachal Pradesh	10 82		1,724 291 2	796 206	2,385	-	_	_	1 18 —	2,683 205 16	6,803 1,429 220
Jammu & Kashmir Karnataka . Kerala .		••	101	44	·· 	-	1,184 	8	·	14 1,205 96	18 2,542 97
Madhya Pradesh Maharashtra Manipur	64 5 —	1 -	805 2,495 1	295 — 10	8,069	17 —	20	449 5 —	149 29 —	311 9,346 2	2,099 19,970 13
Meghalaya			-	- -				• •		61	22 •• 61
Punjab Rajasthan Sikkim	93 1 —	97 5 —	188 32 —	525 44 —	10	1	Standard Standard	7	<del>7</del> —	28 29 —	939 128 —
Tamil Nadu	46	A 0	1,106	28	4,843	6	355  69	141	42	20,530	26,981  363
West Bengal .	p===#		10		***************************************	_			906	340	1,256
Inion Territory:  A. & N. Islands  Arunachal Pradesh  Chandigarh	3	18	1 - 25	61		<u>-</u>	_	e-vingragi s tambus	,	5  59	67  141
D. & N. Haveli . Delhi Goa, Daman & Diu	66	13	102 21	124		1 - 1	- 8 , 5	-		1 17 74	2 352 103
Lakshadweep . Mizoram Pondicherry	<u>-</u>	- - -	— 47	<del>-</del> 2	_ 	<u> </u>	<u> </u>	s risks shekk m risks		 4 892	
City:  Ahmedabad  Bangalore			1,069 6	<u></u> 12	1,006	_	1,015	mark 4788 mark 4788		1,598 1,035	3,673 2,068
Bombay  Calcutta  Delhi	 66	-  13	51 5 102	80 124	3		8			1,861 320	1,915 405 352
Hyderabad  Kanpur  Madras	8	 	63 4 761		1,530	<del>-</del>	41 — 174	141	<del>-</del>	19,777	

Source; Bureau of Police Research & Denelopment,
Ministry of Home Affairs.

TABLE 20 - JUVENILES APPREHENDED IN INDIA (BY AGE GROUP & SEX)

Head of Crime	Between year		Between years		Between yea			18 —21 ars	All-age	groups	
Head of Crime	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10	11	12
I. I.P.C. Crimes											
1971	5,058	469	12,142	566	13,373	567	67,414	3,830	97,987	5,432	1,03,419
1972	9,809	725	16,352	727	18,557	620	76,235	5,156	1,20,953	7,228	1,28,181
1973	9,103	860	15,626	844	23,245	706	74,218	3,140	1,22,192	5,550	1,27,742
1974	7,861	1,011	17,697	1,947	20,259	1,818	86,308	3.738	1,32,125	8.514	1,40,639
1975	13,168	1,613	21,079	2,039	19,953	913	78,387	-	1,32,587	9,312	1,41,899
1976	17,663	2,043	22,264	1,809	19,156	804	65,486		1,24,569		1,33,973
1976—	Ť	ŕ		CIL	щ.		,				
Murder	19		91	9	182	10	590	22	882	41	923
not amounting to murder	2		8	_	13		47		70		70
Rape • • •	4	2	22	2	46	_	203	1		5	280
Kidnapping & Abdu-	·	_						_		_	
ction · · ·	3	4	20	17	85	12	378	16	486	49	535
Dacoity	6		13	2	67	2	265	7		11	362
Robbery	5	2	41	3	101	3	574	7		15	736
Burglary	415	12	1,354	44	1,553	44	3,952	86	,	186	7,460
Thefts	1,216	127	3,783	256	3,584	143	8,865	296	17,448	822	-
Riots	62	5	477	32	1,276	57	4,312	214	6,127	308	6,435
Criminal Breach of	20		20	2	22	2	1.62	-	252	0	261
Trust	20	-	36	2	33 46	2		5		9 7	
Cheating	8	-	12	1		3			_	,	2
Counterfeiting	359	33	1,821	96	2,783	122	10,185			673	
Miscellaneous Total Cognizable		33	1,041	90	2,703	122	10,105	422	13,040	013	13,/19
Crime under I.P.C.	2,119	185	7,678	464	9,669	398	29,773	1,079	9 49,239	2,126	51,365
II, Crime under Local and Special Laws											
Arms Act	. 7		. 38	777	- 57		- 286		388	1	389
Opium Act			- 11	-	. 38		163				~1~
Gambling Act	189	4	1,396	1	2,661		7,674	1	1 11,920	16	11,936
Excise Act	55	2					•		,		•
Prohibition Act .	1,048	66	2,722	167	2,103	192	9,903	56	9 15,776	994	16,770
Explosives Act & Explosive Substances	4		- 20		- 3		- 6	· <u>.</u>	- 33		- 33
Act	. 4		. 4								
M.V.Act	· -	-	. 1	_	- 78 - 78		- <b>5</b> 73		- 652	-	- 652
Prevention of Corruption Act		-		. <u>-</u>			- 1		- 1		- 1
Customs Act		_								_	
Indian Railways Act.	490	61	1,720	6	102	: 3	310	. :	5 2,622		2,697
Other Offences .	13,747	1,725	8,418	1,165	3,861	124	15,450	1,24	3 41,476	4,25	7 45,733
Total Cognizable Cri mes under Local & Special Laws .		4 1,858	14,586	1,345	5 9,487	7 400	35,713	3,66	9 75,330	<b>7,</b> 278	82,608

Source: Bureau of Police Research & Development, Ministry of Home Affairs.

Note: - Figures for Nagaland under different heads of IPC Crime were not available and hence total cognizable crime under IPC will not tally with the break-up.

Table 209—Different Particulars of Juveniles arrested under total Cognizable (Crime and offences under local and special laws)

Year/State			By 1	Religion			By Co	mmunity		By Edu	cation
rear/state	Total	Hindu	Muslim	Sikh	Christian	Others	Scheduled Caste	Scheduled Tribes	Others	Illite- rate	Below Primary
1	2	3	4	5	6	7	8	9	10 🕜	11	12
968	73,458										
970	98,845										***
971	97,685	64,847		905	•	11,563			63,227	52,188	32,914
	1,18,955(			810	,	8,432		•	53,082	62,674	41,149
	1,25,338(		-	1,514		12,554			73,868	60,513	49,364
	1,40,639	85,753	•	2,212		16,612			83,118	69,246	44,993
	1,41,899	91,827		2,709	-	15,859		-	78,088	69,655	47,385
	1,32,748	88,312	23,577	2,477	6,395	11,987	42,662	17,827	72,259	65,122	46,982
State:	4.450	0.573	10	1.1//	200	100		227	2.560		1.40
Andhra Pradesh	4,459	2,773		1,166		107		337	3,568	1,667	1,49
Assam Bihar	3,206 3,646	1,303 2,708		113 40		307 26		859 736	1,223 1,704	1,226 1,808	1,107 947
	15,776	11,798		30		950		6,331	5,339	9,648	
Gujarat Haryana	2,558	1,238		388		659	,	0,331	1,463	1,450	•
Himachal Pradesh	946	857		47		14	,	23	913	, 303,	403
Jammu & Kashmir	587	130		18				Service Control	566	274-	
Karnataka	4,386	2,374		_		184		280	3,617	2,730	1,240
Kerala	202	99				8		4	188	46	124
Madhya Pradesh	13,689	10,626		160		217		1,443	8,788	6,893	5,01
Maharashtra .	37,317	22,563		269		5,849			22,031	16,951	15,43
Manipur	85	52		_	20	2	-	20	65	18	54
Meghalaya .	251	31	119		101		. 1	101	149	203	19
Nagaland .	. 27	3				_	- 3	24		5	
	. 727	588	39	2	56	42	180	155	392	437	197
Punjab	1,271	698	3		48	522	2 267	25	979	661	303
Rajasthan	2,531	2,084	360	33	18	36	639	286	1,606	1,390	698
Sikkim	. 18	13		_	_	5	<u> </u>	5	13	18	
Tamil Nadu.	. 30,204	21,544	3,334	80	3,142	2,10	4 17,055	1,079	12,070	14,036	10,50
Tripura											
Uttar Pradesh .	-,	680		12		88		55	<b>7</b> 96	543	39
West Bengal	7,624	4,924	1,926	84	141	549	1,610	857	5,163	3,846	3,090
Inion Territory:											
A.& N. Islands	142	88		-	11	7		1	59	35	
Arunachal Pradesh		7				1		2	5	. 5	3
Chandigarh	245	145		35	3	51	22	9	214	16	15
D. & N. Haveli	28	28			*******	_	, manual	18	10	11	
Delhi Goa, Daman & Diu	629	 411			142	12		<del></del>	621	379	18
Lakshadweep	. 9							9		-	
Mizoram	. 120	$\epsilon$			108		_	109	6	10	2
Pondicherry .	. 960	542	2 73		98	247	7 249		711	513	
City :							•				•
Ahmedabad .	. 2,064					131		366	1,099	680	
Bangalore .	. 2,893					69		191	2,367	2,079	
Bombay .	. 2,728	1,210				24	4 1,357	176	1,095	1,425	
Calcutta .	. 734	469	258	-	- 7			_	734	367	32
Delhi .						•					
Hyderabad .	. 2,295				9 5	4		17	2,165	800	
Kanpur	. 82				3	14		_	72	40	
Madras	14,143	9,696	1,714	55	1,316	1,362	2 12,074	316	1,753	7,458	3,56

Source: Bureau of Police Research & Development, Ministry of Home Affairs.

<sup>(</sup>a) Excluding figures Assam, Madhya Pradesh, West Bengal, Haryana and Delhi.

<sup>(</sup>b) Excluding figures Arunachal Pradesh, Delhi, Mizoram and Ahmedabad.

Table 202-Different Particulars of Juveniles arrested under total Cognizable (crime and offences under local and special laws)—contd.

Year/St	tata.	By Educa	tion—contd	. By Far	nily Backgr	ound	Econo	omic Set up			Recidivism	
i car/Si	iate	Above Primary but below matric/ Hr.Sec.	Matric, Hr. Sec. & above	Living with parents	Living with guardians	Homeless	Lower income (less than Rs. 150 p.m.)	Lower Middle income (Rs. 150- ( 500 p.m.) 1	Upper Middle income (Rs.500- 000 p.m.)	Upper income above (Rs. 1,000 p.m.)	New Delinquent	Old Delin- quent
1		13	14	15	16	17	18	19	20	21	22	23
968 .	• ,	• .,			••	••			••			••
970 . 971 .	•		1,973	67,997	15,514	14,174	77,305	16,673	 1,809	312	85,483	12,203
972 (a).		12,144	2,988	80,626	26,758	11,571	98,372(b)	15,247(	b) 3 <b>,40</b> 8(b	) 404(b)	97,087(b)	11,128(b
973(c) ·	•	-		89,705	24,489	11,144	1,02,422(b)	-			1,04,026(b)	21,312(b)
974 .	•	17,729		97,081	28,501	12,046	302,796	27,583	3,742	928	1,22,048	15,580
975 . 976 . 976	• •	16,480 17,184	5,302 3,461	95,220 94,693	29,344 24,538	14,258 13,517	1,07,855 1,00,365	22,520 24 <sub>1</sub> 087	4,526 4,674	1,332 1,064	1,25,220 1,18,459	13,60: 14,289
State:	4	1 254	70	2 212	920	326	2,884	1,416	89	70	3,524	935
Andhra Pa	racresia.	1,254 780	39 93	3,213 2,112	793	301	2,410	659	134	3	2,840	935 366
Bihar		660	231	2,106	1,086	454	2,226	721	592	107	3,488	158
Gujarat	•	1,387		10,944	4,458	374	9,842	4,311	1,323	300	14,477	1,299
Haryana		452 103	273 137	1,592	869 34	97 2	747	184	15		2,170 850	388 96
Himacha				587	24		65	522		_	587	
Jammu & Karnatak		ir 214 . 343		2,365	694	1,327	4,026	286	62	12	3,954	432
Kerala	• .	. 30		125	38	39	171	31		_	201	1
Madhya I	Pradesh	917	868	11,261	1,598	830	10,028	2,984	510	167	12,826	863
Maharash		4,104		27,054	6,220	4,043	29,795	5,791	1,431	300	31,783	5,534
Manipur		. 13		31	30	24 11	85 133	~	5		77	8
Meghala: Nagalan		. 27		201	39 18		11	113 16			250 19	1 8
Orissa		91	. 7	447	179	101	585	105	14	23	618	109
Punjab		. 241	66	1,211	54	6	967	297	7	_	1,239	32
Rajastha	n.	• 341		2,011 13	378 5	142	1,588	751 18	161	31	2,288	243
Sikkim	•			22,878	3,649	3,677	26,787			32	18	242
Tamil N Tripura	acu	5,196		42,010	3,049	3,077	20,107	3,140		,.	28,065	2,13
Uttar Pr	adesh	141			173	264	964	129	3	1	965	132
West Ber	ngal	. 584	104	3,164	2,981	1,479	5,439	2,134	51	-	6,377	1,247
Union Terr	itory:											
A. & N.			6 1			5	125		-		93	49
Arunach Chandig		sh —	- — 1 21	8 214	21	10	3 23	5 178	33	11	7 224	21
D, & N.			2 1			_	13	15		_	28	
Delhi	•	•				 5	 511	 118			 479	 150
Goa, Da Diu.		-										100
Lakshad Mizoran		. 78		3 98	6 22	_	80	9 26	7	7	9 102	18
Pondiche		. 78				_	857	103	_	_	901	59
City:												
Ahmeda		. 58		-		230				-	1,864	200
Bangalo		. 20				1,107 119	2,781 1,730				309 1,845	2,584
Bombay Calcutta		. 3				258	513		_		661	783
Delhi	•	• •							••		••	37
Hyderat	ad	. 1,14			229	41	1,398	814	83		2,274	21
Kanpur Madras	•	. 10 . 2,72					82 12,029		— ) 185	·—	_	19 1,059

<sup>(</sup>a) Excludes figures for Delhi.

<sup>(</sup>b) Excludes figures for Haryana State.

<sup>(</sup>c) Excludes Delhi, Arunachal Pradesh, Mizoram and Ahmedabad.

Table 210-Disposal of Juveniles

		Tab			OF JUVE			·	
Year/State	Sent to Court	Restored to Guardians	On Probation	Sent to Reforma- tories and Borstals	Sent to Schools/ Institu- tions	Sent to Adult Institu- tions	Imprison- ed	Acquitted or otherwise disposed of	Pending disposal
1	2	3	4	5	6	7	8	9	10
1968 1970	65,452 90,249 83,548	10,665	2,491 3,028 1,796	1,064	750 1,405 1,860	8,372 8,993 1,212	16,665	2.,	13,200 27,358 25,493
1972 1973 1974	97,921 1,14,783 1,14,839	4,864 7,88 <b>9</b> 5,928	2,426 2,233 2,235	792 1,029 975	1,183 2,797 1,231	752 1,703 396	15,899 15,935	36,308 41,398	25,914 46,925 46,741
1975	1,23,019 1,20,910	13,358 14,762	2,947 2,742		1,733 2,965	802 1,252	•	•	46,799 33,773
States: Andhra Pradesh. Assam	4,459 1,735	713	161 66		608	20	424	2,204 406	398 839
Bihar Gujarat	3,390 15,337	115 61	277		68	28 7			2,564 5,611
Haryana Himachal Pradesh	2,568 808	6	10	-	W =		1,254	113	1,185 649
Jammu & Kashmir Karnataka . Kerala	587 4,382 202	29 37	21 8		50 20	8	31 2,114 18	147	445 780 43
Madhya Pradesh Maharashtra . Manipur	13,628 36,556 47	1,055 2,004	20 186 4	365	505	12 574 	7,993	5,525	622 13,404 43
Meghalaya . Nagaland Orissa	251 27 727	15	11 5 118		 6	- 8	41 19 301		183  184
Punjab Rajasthan Sikkim	1,199 2,515 13		250 40 —		4		220 69 8	176	264 2,226 2
Tamil Nadu . Tripura	26,167	10,437	1,075		1,289	500	1,152	-	1,068
Uttar Pradesh .	1,066	72	134	22	68	3	31		643
West Bengal	7,624	202	289	57	7	33	536	5,206	1,294
Union Territory:  A. & N. Islands Arunachal Pradesh		13			eritoria.		24 3		54 5
Chandigath . D. & N. Haveli . Delhi	161  1,664		27 	. <u> </u>	- 319		17  309	-	32  979
Goa, Daman & Dig Lakshadweep •	u 629 2	2	36	2	3	1	357		210
Mizoram Pondicherry .	106 960	1			 18		63 219		35 9
City:									
Ahmedabad . Bangalore . Bombay	2,048 2,893 2,241	4 795 533	157 	190	1 5 15	10 12		47	189 204 396
Calcutta Delhi Hyderabad .	734 1,664 2,191	151	— — 7	31	- 319 21		— 309 26	501 57	51 979
Kanpur Madras	82 10,476	913	 66		161	28	_	****	22 82 391

Source: Burcau of Police Research & Development, Ministry of Home Affairs.

Table 211 -Number of Persons Arrested According to sex

		Total Corim		Mı	urder	Culpable E not amou murd	inting to	Ra	pe
Year/State		Male	Female	Male	Female	Male	Female	Male	Female
1		2	3	4	5	6	7	8	9
1968 · · · · 1970 · · · ·		. 1,042 . 1,115		33,21 37,45		_		_	
1971		9,58,950	16,303	33,048	769	3,236	59	2,719	
1972	·	1,170,154	27,891	37,072	908	4,322	77	3,099	47
1973(a)		1,211,825	30,677	39,808	772	4,686	73	3,719	2
1974		1,448,451	25,766	43,999	927	4,855	66	3,890	3:
1975	•	1,396,343	28,743	39,953	1,106	4,900	68	4,114	2
	•	. 1,390,343	24,787	38,788	973	5,130	70	5,015	2
1976	•	1,372,209	24,707	30,700	913	5,150	70	5,015	, 4.
1976—									
State:		70 0 F	0.60	2.042	77	16	2	120	
Andhra Pradesh	*	78,257	862	2,942	77	16	2	139	_
Assam	•	48,692	1,514	895	24	48	1	308	
Bihar		1,54,889	683	3,540	51	423	14	491	-
Gujarat		72,099	1,061	1,934	55	20	i	120	:
Haryana		. 12,732	388	430	9	265	5	79	
Himachal Pradesh		. 4,615	345	84	13	3	2	29	-
Jammu & Kashmir		. 17,039	966	90	4	25		106	
Karnataka .		. 79,458	1,175	1,443	53	12	_	66	_
Kerala		. 42,467	1,814	662	38	6		60	_
Madhya Pradesh		. 1,42,164	2,151	3,939	64	25		917	
Maharashtra		. 1,38,587	5,948	2,729	214	31	2	431	
Manipur		5,585	1	211	_	1		10	-
Meghalaya .		. 3,257	68	67	10			15	-
Nagaland		. 1,043	4	39	1	7		2	-
Orissa		. 51,892	305	890	15	101	~-	68	-
Punjab		. 17,766	232	1,348	42	385	11	165	
Rajasthan .		. 78,158	2,305	1,601	51	73	2	208	
Sikkim		. 180	4	16				7	-
Tamil Nadu .		. 66,706	2,031	1,377	59	10		94	
Tripura		4,368	23	107	3	3		8	-
Uttar Pradesh .		. 2,20,854	1,281	11,721	138	2,562	12	860	
West Bengal .		. 1,32,990	1,163	2,315	42	902	17	696	-
Union Territory:									
A. & N. Islands		. 641	14	16			_	5	-
Arunachal Pradesh		. 382	4	31	_	4		3	-
Chandigarh .		. 1,046	19	1	_	2		7	-
D. & N. Haveli		. 255	3	7	2				_
Delhi	•	. 10,281	141	255	1	198	1	79	_
Goa, Daman & Diu		. 2,657	142	14	1			1	
Lakshadweep .		. 12	1						_
Mizoram		. 823	38	82	6	1		34	_
Pondicherry .		. 2,396	101	2				7	_
	•	-,						,	
City:		. 6,758	220	55	3	1		15	
Ahmedabad .	•	· 11,206	290	20	_			2	_
Bangalore	•	. 24,670	661	252	15			72	_
Bombay	•	. 24,670	253	212	5	14		28	
Calcutta · ·	•		138	238	1	134	1	70	
Delhi	•	. 10,113	138	43	1	101		8	_
Hyderabad .	•	. 3,727	40	163	6	136		20	
Kanpur	•	4,451	186	22	5			. 5	_
Madras · ·	•	• 7,952	100	2,2	3	- <del></del>		, 3	-

Source; Bureau of Police Research & Development Ministry of Home Affairs.

Note—Sax-wise data for the years 1953—1970 are not available.

<sup>(1)</sup> Including persons arrested under cattle-thefts & miscellaneous crimes.
(a) Excluding figures for Arunachal Pradesh, Delhi, Mizoram and Calcutta.

Table 212-Number of Persons Arrested According to sex-contd.

W. 100			oping & uction	Da	coity	Ro	bbery	Bu	rglary
Year/State		Male	Female	Male	Female	Male	Female	Male	Female
1		10	11	12	13	14	15	16	17
1968		12,0 12,0		30,0 34,4		12,1 14,		91,1 81,4	
971		10,646	429	32,861	103	14,273	83	78,087	97
972 973 974		11,643 12,204 12,562	526 460 501	44,198 43,288 54,582	131 211 144	16,923 18,313 23,045	65 177 125	89,834 1,02,986 1,19,635	87 1,74 1,46
975 976		12,950 14,343	521 570	51,860 46,857	145 109	24,344 21,05n	128 135	1,22,360 1,10,227	1,51 1,75
State—1976									
Andhra Pradesh. Assam		251 829	6	601 2,022	1	456 570	1 5	5,282 6,392	8
Bihar		1,352	93	6,977	10	1,532	4	7,440	2
Gujarat Haryana		588 119	45 24	492 101	2 3	1,010 34	1 2	5,462 1,427	14
Haryana Himachal Pradesh		119	13	5	_	2.3		423	
Jammu & Kashmir		387	25	54	101_	61		1,077	:
Karnataka .		210	9	504	7	393	3	6,649	:
Kerala		61		89	*****	100	_	1,852	
Madhya Pradesh		1,351	32	1,521	49	1,742	1	12,131	2
Maharashtra . Manipur		776 329	61	1,956 67	49	2,850 66	69	16,096 422	4
Meghalaya .		23	171 V	49	II	51		244	•
Nagaland		6		15	_	47	_	287	
Orissa		148		892	- L	558	23	5,582	
Punjab		488	27	9		97	~~	1,023	
Rajasthan .		1,267	17	364	_	1,349	14	5,862	10
Sikkim		2			-	4	_	27	
Tamil Nadu .		300	3	84	1	215	3	5,351	1
Tripura Uttar Pradesh		23 4,266	10 103	169 25,776	20	174 7,861	3	611 18,785	
West Bengal .	• •	1,202	88	5,008	17	1,602	6	6,304	j
-	• •	1,202	90	3,000	11	1,002	U	0,304	
nion Territory:						0		60	
A. & N. Islands Arunachal Pradesh		3		_	_	9		60 34	
Chandigarh .		27		_	_	10	-	62	
D. & N. Haveli .		1		5		1		50	
Delhi		179	4	80		120		730	
Goa, Daman & Diu	•	18		8	-	40	~	394	
Lakshadweep .	•			_	_	<del>-</del>	_	_	
Mizoram Pondicherry .		2 6	6	4 5		6	_	37 131	
	,	-		**					
ity: Ahmedabad		84	4	8		24	1	513	
Bangalore .		38		7		35	_	1,690	
Bombay		178	25	77		266	4	2,008	
Calcutta · ·		146	1	73	-	134		836	
Delhi		172	4	75		110		687	
Hyderabad .	• •	13		-		23	_	609	
Kanpur	• •	220 12		263 15	_	114 36	3	412 449	
Madras · •	• •	12		13	_	30	3	777	

Note: Sex-wise data for the years 1968-70.

Table 211-Number of Persons Arrested According to sex-concld.

	The	efts	Ric	ots		l Breach Trust	Ch	eating	Cour	nterfeitin
Year/State	Male	Female	Male	Female		Female		Female		Female
1	18	19	20	21	22	23	24	25	26	27
1968 1970	1,79 1,82,99	•		,699 1,039	14, 12,	820 350	10, 10,	,933 170	-	04 04
1971	1,61,680	4,198	2,70,530	2,580	11,720	65	7,364	85	406	1
1972	1,88,137		3,71,675	5,977	12,603	61	9,380	124	320	4
1973(b)	2,06,954		3,90,671	7,255	12,988	100	10,577	168	306	
1974	2,52,410	5,144	4,16,253	7,065	14,840	91	11,785	130	460	
1975 · · · · ·	2,52,291 2,40,559		3,65,223 3,39,933	4,960 4,482	16,541 19,522	129 103	14,566 17,388	229 224	479 604	
	2,40,339	3,767	3,39,933	4,462	19,322	103	17,360	224	004	Ţ
State 1976 — Andhra Pradesh.	12,032	200	16,046	176	709	11	612	6	84	
Andma Fraucsi	8,363			161	496	2	591	2	5	
Bihar	24,858			263	1,588	7	1,096	7	134	
Gujarat	14,631		7,285	221	1,702	9	1,193	21	7	_
Haryana	2,274			5	418	3	248	4		-
Himachal Pradesh .	501	45	413	131	104	1	73		1	_
Jammu & Kashmir .	2,017			311	117		123	5	_	_
Karnataka	13,002			291	861		1,134	10	106	
Kerala · · ·	2,834			701	377	12	488	4	19	
Madhya Pradesh .	23,733			253	1,405	10	1,686	31 48	13	
Maharashtra	35,821 1,191		4 000	381	4,717 112	31	2,403 240		18 3	
Manipur	552			12	32	_	33			_
Meghalaya	397			12	45	_	26	_		
Orissa	13,264			16	482	1	760	5	11	_
Punjab	1,517				391		438		31	
Rajasthan .	12,245			768	614		894	5		
Sikkim · · ·	81	1	23	3	11	_	8	-	1	_
Tamil Nadu	14,926	452	15,044	298	742	7	1,265	17	46	, -
Tripura · · ·	419			_	34	_	72	_	1	
Uttar Pradesh	27,609			294	2,369	5	1,893	39	69	
West Bengal	24,624	424	54,074	133	1,678	4	1,746	13	48	;
Union Territory !										
A. & N. Islands	88				11		8	-	-	
Arunachal Pradeth .	84		27	_	6			-	_	
Chandigarh	283			_	47	_	43	~	-	
D. & N. Haveli	12 2,197		117 194	6	2 213		224		-6	· •
Delhi Goa, Daman & Diu	486			49	53	_	29	_	1	
Lakshadweep	3				1				_	
Mizoram · · ·	173				172		26			
Pondicherry	342			9	13		- 36		_	٠,
City:										
Ahmedabad	1,221			22	146	5	203		2	
Bangalore	3,881				182		501		45	
Bombay · · ·	6,898			10	762	11	718		5	
Calcutta · ·	6,121			<u> </u>	396	1	464 224		10	
Delhi .	2,143 1,560			15	213 80	9	104		-6	. <del></del>
Hyderabad .	595				67	_	130			•
Kanpur	3,573			1	120	1	747			- -
Madras · · ·	3,3/3	. 12	, U <del>11</del>	1	120	1	/4/	4	_	

Note: - Sex-wise data for the years 1968-1970 are not available.

<sup>(</sup>a) Excludes persons arrested under cattle thefts also.
(b) Excluding figures for Arunachal Pradesh, Delhi, Mizoram & Calcutta.

Table 212-Motive of Murder & Culpable Homicide not amounting to Murder—Cases.

	· · · · · · · · · · · · · · · · · · ·		URDER					
Jenny Ctoke	G	ain	Disp Pro	oute over perty	Personal Ener	l Vendetta nity	Sexual	Cause
Year/State	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murde	Culpable homicide mot amounting to murder	Murder	Culpable homicide not amounting to murder
1	2	3	4	5	6	7	8	9
1971 1972	. 1,822 . 1,106		2,281 2,131		2,907 3,217	320 405	1,498 1,479	68
1973	. 1,208		2,569		3,673	436	1,412	
1974	. 1,378	171	3,086		4,080	597	1,357	79
1975	. 1,349 . 1,357	135 172	2,657 2,528	397 403	3,451 3,083	442 505	1,313 1,389	72 66
_	. 1,337	172	2,320	403	3,003	505	1,369	00
State 1976 —			1.76					
Andhra Pradesh	. 94	1	63 78	4	143 67	2	180 10	
Assam Bihar	. 222	28	463	81	346	49	55	3
Gujarat	. 42	===	64	1	33	_	39	
Haryana	. 5	5	45	7	22	5	13	12
Himachal Pradesh	. 2		16	10.00 -	2	1	5	2
Jammu & Kashmir	. 2		4	DOG-	10	1	4	_
Karnataka .	. 28		95	13/19-	80	1	137	-
Kerala	. 6		22	-	86	1	12	_
Madhya Pradesh	. 174		272	2	341	12	183	2
Maharashtra	. 82	1	94	1	112	_	212	2
Manipur	. 2		2	_	12		_	
Meghalaya.	. 10		5		3	1	2	_
Nagaland Orissa	. 60	3	68	14	66	1 3	1 33	_
Punjab	. 16	5	95		65	9	45	1
Rajasthan .	. 28		,		128	1	<b>4</b> 3	6
Sikkim	. 1	-		_	2	_	í	_
Tamil Nadu .	. 31	_	127	_	56		139	
Tripura	• 6		5	_	6	_	2	_
Uttar Pradesh .	. 437	84	742	174	1,301	347	260	26
West Bengal .	. 92	43	146	93	169	44	33	1 (
Union Territory:								
A. & N. Islands			1	_	_		_	
Arunachal Pradesh	. 1		4	<del>-</del>	5	-	2	_
Chandigarh .	. –	1	_	1	_	1	1	1
D. & N. Haveli		_	1	_	2		2	_
Delhi	. 2	_	8	7	16	26	11	1
Goa, Daman & Diu	. 2	<b></b>	_	_	4	_		
Lakshadweep . Mizoram	. 4	_		_	3		-	
Pondicherry •		<del>-</del>	_	_	-			_
						_		
City: Ahmedabad.	. 3		3		4	_		
Bangalore .	•	_	1		2		1 6	
Bombay .	. 8		1		23		10	_
Calcutta	. 5		2		29	6	8	
Delhi - •	. 2		8	5	16	20	10	1
Hyderabad .	. 1			_	5		1	
Kanpur	. –	-			_	<del>-</del>	7	_
Madras	. 1		2	_	4		5	

Source: Bureau of Police Research & Development, Ministry of Home Affairs.

Table 212— MOTIVE OF MURDER & CULPABLE HOMICIDE NOT AMOUNTING TO MURDER—CASES.—contd.

VoorlStoto	Sudden P	rovocation	Lu	nacy	Other	Causes	τ	otal
Year/State	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder
1	10	11	12	13	14	15	16	17
1971 · · · · · · 1972 · · · · · · · · · · · · · · · · · · ·	1,151 1,236 1,359	448 411 393	132 80 112	13 22 15	6,389 6,226 6,739	919 735 989	16,180 15,475 17,072	2,357 2,196 2,408
1974	1,576 1,473 1,423	446 333 296	145 88 120	9 13 9	7,027 7,232 6,773	811 1,110 1,133	18,649 17,563 16,673	2,514 2,502 2,584
State:	·				,	·	·	•
Andhra Pradesh .	69 84	2 8	13		567 166		1,129 413	15 28
Bihar · · · · · · · · · · · · · · · · · · ·	121 73	38	41 12	4	582 577	79 9	1,830 840	282 10
Haryana Himachal Pradesh .	37 4	18 1	1	WISE.	48 31	48 2	171 60	95 6
Jammu & Kashmir • Karnataks · · Kerala • • ·	7 56 50	 2 	2 2 6	1	49 301 144	16 7 4	78 699 326	17 11 5
Madhya Pradesh  Maharashtra  Manipur	185 156 12	3 6	13 13 —	1 	807 737 14	101 14 2	1,975 1,406 42	121 24 2
Meghalaya Nagaland Orissa	22 1 75	2  12	1 _2		19 7 159	1 2 24	61 17 463	3 3 57
Punjab	89 44 5	58 11	10		243 326 3	· 53 · 36	553 648 12	149 49
Tamil Nadu	63	1 2	_	1	295 25	10	709 44	11 3
Uttar Pradesh · · · · · · · · · · · · · · · · · · ·	176	58 51	2	2	1,316 255	503 131	4,234 756	1,194 372
Union Territory 1								
A. & N. Islands  Arunachal Pradesh  Chandigarh	3	_	1		5 4 1	3	7 20 2	3 4
D. & N. Havcli Delhi Goa, Daman & Diu .	 23 2	22 1	 		2 60 4	62 —	7 120 12	118 1
Lakshadweep Mizoram Pondicherry	3	<del>-</del>	 	- :- -	 24 4	<u></u>	 34 5	1
City:							-	
Ahmedabad Bangalore Bombay	5 2 46	. —	<u>-</u> 1	 :-	33 9 56	<u>2</u>	49 20 145	
Calcutta Delhi	20	18	- -		13 49 13	2 47 1	57 105 28	- 8 91
Hyderabad · · · Kanpur • · · Madras · ·	5				68 8	23	75 25	1 23 —

## Table 217—Police Strength

Number

		·····	Arn	ned Poli	ice			Civil	Police	(1)	
Year/State		Dy.Ins-	tant, Supdts. & Dy. Supdts.	Inspectors & sub-Inspectors	Others	Total	Inspec- tor General, Dy. Ins- pector General & Sup- dts.	& Dy.	Inspec- tors & Sub- Ins- pectors	Others	Total
1		2	3	4	5	6	7	8	9	10	11
1969 1970		. 160 . 137 . 169	463 442 522	3,676	1,42,649 1,19,635 1,66,680	1,23,890		1,931 2,268 2,339	38,913	5,00,327	4,81,216 5,42,566 5,34,236
1 <sub>972(a)</sub>	•	. 154 • 174 • 172	551	5,774	1,54,228 1,92,295 1,88,799	1,98,794	1,004 1,088 1,138	2,383 2,601 2,603	38,501	5,24,712	5,27,227 5,66,902 597,384
1975 1976	•	. 180 205			1,88,519 1,62,948		1,190 1,229	2,780 2,961	41,222 42,997	5,57,608 5,43,150	6,02,800 5,90,337
State:— Andhra Pradesh. Assam Bihar		. 13 . 11 . 20	72	324	4,176	9,583	36	147 114 214	2,343 1,691 3,137	33,354 10,036 38,089	35,915 11,877 41,513
Gujarat Haryana Himachal Pradesh		. 8 . 7 . 3		263 156 55		3 4,45	7 30		1,738 438 200	35,129 10,681 5,195	37,001 11,225 5,442
Jammu & Kashmir Karnataka Kerala		. 7 . 3 . 3	15 9 14	93 98 83	3,225 2,795 2,574	2,905	56	27 120 88	233 1,707 955	6,154 29,659 16,935	6,429 31,542 18,012
Madhya Pradesh Maharashtra Manipur		. 34	) 19	25	4 9,16	7 9,45	0 96	224	2,577 4,302 266	32,967 69,133 2,613	35,805 73,755 2,927
Meghalaa . Nagaland Orissa	-	. 2 . 5 . 13	3 46 40	42 152 228		1,041 5,366 6,448	5 9		230 133 1,984	2,760 3,390 17,639	3,014 3,545 19,843
Punjab Rajasthan . Sikkim		. 9		256	7,050			92 226 14	890 1,747 58	20,150 31,690 665	
Tamil Nadu . Tripura Uttar Pradesh .		. 6	23	156 27 706	780	81	7 8	19		2,038	
West Bengal .		. 26	53	537	16,891	17,507	97	211	6,068	44,168	<b>5</b> ,54 <b>4</b>
Union Territory:  A. & N. Islands Arunachal Pradesh Chandigarh	:		1	8 	236 467	245  486	2 1 1	8 1 2	45 58 40	1,209 581 1,048	1,264 641
D. & N. Haveli . Delhi . Goa, Daman & Diu	•	7	16	1 220 9	53 5,092	54 5,335 568	26	1 70 7	40 4 1,720 62	68 13,551	15,367
Lakshadweep . Mizoram Pondicherry .	•	· · · · · · · · · · · · · · · · · · ·		27	647	676	- 1 5 10	16	15 134	225 1,109	241 1,269
City: Ahmedabad Bangalore Bombay		·	. 1	15 44	2,277			8 10 49	30. 213 1,676	3,769	3,997
Calcutta Delhi Hyderabad .	:	. 5 . 7		163 220 75	5,092	7,306 5,335 1,794	19 26 8	35 70 14	1,744 1,720 268	10,581 13,551	12,307 15,367
Kanpur Madras	•	· -	<u> </u>	16		1,136	. 3	10 23	380 415	3,603 5,772	3,996

<sup>(1)</sup> Including District Armed Reserve Police.
(a) Excluding figures for Assam, Arunachal Pradesh & Mizoram.

Source: Bureau of Police Research & Development, Ministry of Home Affairs.

Table 216-Area and number of Persons served by Police Force

				Actual Stren	ngth of Poli	ce Force	Nimban	Normalana	Mumban
Year/State	Area in Sq. Kilo 1 meters (1)	Mid-year Population in '000		Civil	Armed	Total	Number of Police men per 100 Square Kilo- meters of Area	Number of Police men per 10,000 of Popula- tion	Number of cases per Civil Police man
1	2	3	4	5	6	7	8	9	10
1968 · · · · · 1969 · · · · · · 1970 · · · ·	31,68,854 31,86,664 31,86,664	52,35,12 53,65,97 54,99,80	8,62,016 8,45,167 9,55,422	4,81,216 5,42,566	1,48,343 1,23,890	6,17,173 6,29,559 6,66,456	19.5 19·8 20·9	11·8 11·7 12·1	1·8 1·8
1971 · · · · · 1972 · · · · · · 1973 · · · ·	31,96,905	54,97,91	9,52 581	5,34,236	1,72,659	7,06,895	22·1	12·9	1·8
	31,96,905	56,16,53	9,84,773	5,27,277	1,59,677	7,10,548	22·2	12·7	1·8
	31,96,905	57,33,71	10,77,181	5,66,902	1,98,794	7,65,696	24·0	13·3	1·9
1974 · · · · · · · · · · · · · · · · · · ·	32,80,483 32,87,782 32,87,782	58,60,56 60,07,61 61,23,75	11,92,277 11,60,520 10,93,897		1,96,267 1,95,189 1,69,337	7,66,859 7,97,989 7,59,674	23·4 24.2 23·1	13·1 13·3 12·4	2·1 1·9 1·9
State: Andhra Pradesh Assam Bihar	2,76,814	4,77,00	61,170	35,915	7,902	43,817	15.8	9·2	1·7
	78,523	1,73,17	32,896	11,877	9,583	21,460	27.3	12·4	2.8
	1,73,876	6,25,69	94,782	41,513	12,619	54,132	31.1	8·7	2·3
Gujarat	1,95,984	2,99,78	55,895	37,001	8,648	45,649	23.3	15·2	1·5
Haryana	44,222	1,12,56	9,146	11,225	4,457	15,682	35.5	13·9	0·8
Himcahal Pradesh	55,673	38,64	3,780	5,442	2,170	7,612	13.7	19·7	0·7
Jammu & Kashmir	2,22,236	53,17	12,319	6,429	3,340	9,769	4•4	18·4	1·9
Karnataka	1,91,473	3,2,585	50,640	31,541	2,905	34,447	18•0	10·6	1·6
Kerala	38,864	2,38,85	31,868	19,012	2,674	20,686	53.2	8·7	1·8
Madhya Pradesh .	4,42,841	4,79,69	1,22,299	35,805	22,863	58,668	13·2	12·2	3·4
Maharashtra	3,07,762	4,60,10	1,33,440	73,755	9,450	83,205	27·0	14.9	1.8
Manipur .	22,356	12,71	2,984	2,927	3,405	6,332	28·3	49·8	1.0
Meghalaya	22,489	11,68	1,604	3,014	1,041	4,055	18·0	34·7	0·5
	16,527	6,16	824	3,545	5,366	8,911	53.9	144·7	0.2
	1,55,782	2,46,27	33,400	19,843	6,448	26,291	16.9	10·7	1.7
Punjab Rajasthan Sikkim	50,362 3,44,214 7,299	1,48,05 2,97,50 2,35	11,775 50,842 230	21,174 33,723 738	5,645 7,354	26,819 41,077 738	53.3 12.0 10.1	18·1 13·8 31.4	0·6 1·5 0·3
Tamil Nadu .	1,30,069	4,44,77	69,806	39,017	4,352	43,369	33·3	9·8	1·8
Tripura	10,477	18,24	3,010	2,533	817	3,350	32.0	18·3	1·2
Uttar Pradesh .	2,94,413	9,72,21	1,95,633	82,713	22,789	1,05,502	35.8	10·9	2.4
West Bengal .	87,853	5,05,78	84,879	50,544	17,507	68,051	77•5	13•5	1.7
Union Territory:  A. & N. Islands Arunachal Pradesh Chandigarh.	8,293	152	517	1,264	245	1,509	18·2	99.3	0.4
	83,578	5,54	399	641		641	0.8	11•6	0.6
	114	3,78	1,312	1,091	486	1,577	1,383·3	41•7	1.2
D. & N. Haveli . Delhi Goa, Daman & Diu	491	82	146	73	54	127	25.9	15•5	2·0
	1,485	51,02	23,105	15,367	5,335	20,702	1,394·1	40•6	1·5
	3,813	10,12	2,150	1,444	568	2,012	52·8	19.9	1.5
Lakshadweep . Mizoram Poandicherry .	32 21,087 480	34 3,93 5,36	14 647 2,385	241 1,269 660	676 638	241 1,945 1,298	753·1 9·2 270·4	70.9 49.5 24.2	0·1 0·5 3·6

<sup>(1)</sup> These figures are Provisional and are as on 1-7-1971.

Source: Bureau of Police Research & Development, Ministry of Home Affairs.

#### 32. ACCIDENT STATISTICS

This section presents tables relating to accidental deaths and suicides in India. The source for these data is the Bureau of Police Research & Development, Ministry of Home Affairs, which obtains the information from Police Authorities in different States. All-India information relates to the available States only and is, therefore, subject to revision.

#### Table 21

This table shows the incidence of accidental deaths in different States, Union Territories and important cities. The causes of accidents have been classified into two broad categories viz. (i) Accidents due to acts of God such as lightning, heat strokes, landslides, etc. and (ii) Accidents due to other causes such as mishaps in factories, air crashes, railway accidents, etc.

#### Table 21

This table presents statistics of suicidal deaths classified according to sex and age-group and also by causes of suicides. Among the causes of suicides despair due to dreadful diseases, quarrel between married partners and with parents-in-law, and love-affairs, are some of the major causes.



Table 215-Number of Accidental Deaths

				of GO		ACCIDEN		DEATHS B	y other c	auses	4
Year/State	lightn- ing	Heat Strokes	Floods	Land Slides	Cold & exposure	Cyclones	Total	Animal biting/ killing	Fire- arms	Explo- sives	House Collapse
1	2	3	4	5	6	7	8	9	10	11	12
1967	. 1,165 1,229 1,309	566	856 898 949	629 735 721		••	3,607 4,277 4,190	4,404 4,965 3,597	481 667 656	293 294 329	1,378 1,295 1,524
1971 · · · · · · · · · · · · · · · · · · ·	1 220	526	650 572 888	676 565 534	458	497(a) 276 792	3,860 3,593 4,813	4,668 4,078 3,741	901 714 800	417 363 328	1,552 1,134 1,299
1974 · · · · · · · · · · · · · · · · · · ·	1,468 1,606 1,763	522	517 683 698	434 550 555		811 309 250	4,249 4,213 4,026	3,606 3,604 4,023	1,060 1,350 1,357	216 340 296	1,196 1,402 1,613
1976—											
State:											
Andhra Pradesh Assam Bihar	. 71 . 15 . 214	27 2 33	63 18 45	12 1 35	2 1 26	37 32	212 69 353	227 84 355	7 4 24	13 1 10	54 3 93
Gujarat Haryana Himachal Pradesh	. 63 . 54		89  5	68 10 36	16	32 ::	295 91 57	219 7	11 3 1	 2 1	116 53 5
Jammu & Kashmir Karnataka Kerala	· 23 · 52 · 28	, 9	42 1	43 13 18			134 76 51	141 9	i2 5	2 6 8	87 75
Madhya Pradesh Maharashtra Manipur	. 367 . 224	. 39	133 88 1	97 17 4	28	12	734 396 11	1,342 612 6	195 4 3	95 50	296 216 1
Meghalaya Nagaland Orissa	. 140		··· · 3	6 4 6		··· 2	7 4 169	2 395	4 5 2		 22
Punjab Rajasthan Sikkim	. 52 . 56	24	5	8 2		5	88 128 4		17 9 ••	7 7 ••	52 65
Tamil Nadu . Tripura Uttar Pradesh	. 20	·	41 3 132	8 6 108	2	113	88 17 763	37 10 252	1 3 1,001	37 38	
West Bengal	. 129	25	7	5	7	17	190	257	37	11	18
Union Territory:  A. & N. Islands Arunachal Pradesh Chandigarh.		. 1	.,				1 9	1	1	 1	
Dadra & N. Havel Delhi Goa, Daman & Di	i . i:	· 8			i iż	••	4 54 11	·i	 i	'i	53
Lakshadweep Mizoram	· ·		••	• •		••	·· 9 1	••	 	• • 4 • •	
City:		. 14		•	7 2		23	5			12
Ahmedabad . Bangalore . Bombay .	• 1	1 3 1	••	•	iż	••	23 26 7	58	•	i	31
Calcutta Delhi · · Hyderabad ·	: 1	8	i4 		5 11 3	4	53 15	·	••	1  2	36
Kanpur . Madras .		3 2 1 8	42	• •	1		12 42		6	1	

<sup>(</sup>a) Specified separately from 1971,

## ACCIDENT STATISTICS

Table 215-Number of Accidental Deaths-centd.

Year/State					By	other	causes—do	ntd.			Grand
Tearpstate				Railway accidents	Air crashes	Fire	<b>Drowning</b>	Poison- ing	Others	Total	
1		13	14	15	16	17	18	19	20	21	22
967		. 6,173	704	7,133	342	8,272	2 31,261	5,888	56,826	1,23,155	1,26,76
969		. 7,071	552	7,896	117	9,031		8,308		1,26,478	
970		. 7,288	729	8,282	279	9,419	27,915	<b>9,73</b> 8	64,806	1,35,562	1,39,75
971		. 11,740		9,562	205	9,810	,	8,145		1,01,741	
972		. 12,891	834		206	10,771	•	8,128		1,02,591	
973	•	. 13,090	506	9,027	120	9,745	5 24,572	8,236	-	1,01541	
74		. 14,307	565	11,317	92	10,085		8,692		1,06,375	
75		. 15,190		10,393	120	10,645		7,466		1,08,803	
		. 15,903	535	9,598	293	11,221	25,659	8,096	28,991	1,07,585	1,11,6
1976—											
ate:		. 1,225	36	814	2	558	3,265	594	1,621	8,416	8,62
Andhra Pradesh.	•	. 319				53		51	888		2,2
Assam · · · · Bihar · · ·		. 515				722		464	1,169	,	6,1
	,	. 167				1,043	,	211	1,735		5,4
Gujarat · ·	•	. 285			2	142		55	286		,
Haryana Himachal Pradesh		. 104			1			21	225		4
Jammu & Kashmir	,	. 125				4	5 132	2	135		
Karnataka .		. 1,048			28	500		564	1,692		
Kerala · ·		. 263		90		51		474	474		
Madhya Pradesh		. 2,916	23	715		1,80	7 2,754	920	4,028		15,8
Maharashtra		. 1,586			105	3,359		1,027	9,068	,	
Manipur		. 24					. 9		8		
Meghalaya		. 33			M.,		5 23		29	96	1
Nagaland	,	. 26					. 7	1		39	
Orissa · ·		. 427	19			100	953	584	1,223	4,079	4,2
Punjab		. 434	. 11	181		68	8 219	51	283	1,327	1,4
Rajasthan .		. 538	11	256		150	1,428	139	781	3,440	
Sikkim · ·		. 22					. 2		5	29	
Tamil Nadu		. 1,564	33	851		470	1,103	1,363	157	5,679	5,7
Tripura .		. 30		3		15	114	3	79	25	
Uttar Pradesh	,	. 1,989	102	1,206	68	1,31	6 1,688	197	2,712	10,908	11,6
West Bengal .		. 1,504	57	429		500	928	1,003	1,408	6,152	6,3
nion Territory:							. 20	-	26		
A. & N. Islands	•	. 25		• •	• •	•		5	26 9		
Arunachal Pradesh	•	. 11			••	10		5	22		
Chandigarh	1:			••			0		12		
Dadra & Nagar Hav	ven	. 670			87	29		284	647		
Delhi Goa, Daman & Div	,	. 19				2		7	147	. ,	
	• •										
Lakshadweep	•	. 10			••		7	••	••		
Mizoram · · · Pondicherry ·	•	. 24		,	•••			71	122		
ity:						_					
Ahmedabad .	•	. 19			••	21		2	337		-
Bangalore	•	. 88				23		157		-	
Bombay	•	. 812			95	84		244			
Calcutta · ·	•	. 327				4		18	39		•
Delhi · ·	•	. 615			85	26 12		282 30		,	
Hyderabad .	•	. 8			• •						-
Kanpur	•	. 101			• •	6 15		17 197	_		
Madras	•	. 208	3 8	3	• •	13	<del>-,</del> 6/	19/	11'	7 779	) {

## ACCIDENT STATISTICS

## Table 216—Number of Suicides

VaniCtoto						By Sex	By Age Group				
Year/State			-	Male	Female	Total	Persons upto 18 Years	Persons Between 18-30 years	Persons above 30 Years	All Age Groups	
1					2	3	4	5	6	7	8
67	, ,	•		:	22,637 25,947	16,192 17,686	38,829 43,633	8,500 9,245	16,670 19,490	13,659 14,898	38,82 43,63
70	•				28,846 26,326 26,923	19,582 17,349 16,678	48,428 43,675 43,601	10,471 8,408 6,674	21,047 19,553 19,805	16,910 15,714 17,122	48,42 43,67 43,60
773	•		•	•	25,231 27,791	15,576 18,217	40,807 46,008	6,690 7,525	18,414 20,602	15,703 17,881	40,80 46,00
774 · · · · · · · · · · · · · · · · · ·					26,074 24,042	16,816 17,373	<b>42,890</b> 41,415	6,839 6,032	18,404 18,290	17,647 17,093	42,89 41,41
1976—											
State: Andhra Pradesh.				6	2,402	1,817	4,219	508	1,971 375	1,740	4,21
Assam Bihar					879 350 749	334 263 727	1,2 <b>13</b> 613 1,476	141 199 177	188 748	697 <b>22</b> 6 551	1,21 61 1,47
Gujarat Haryana Himachal Pradesh	·				384 45	263 29	647 74	160 12	256 44	231 16	64
Jammu & Kashmir Karnataka					29 2,397	20 1,881	49 4,278	31 542	12 1,785	6 1,951	4,2
Kerala Madhya Pradesh		•			2,418 1,429	1,139 872	3,557 2,301	447 265	1,469	1,641 946	3,5 2,3
Maharashtra . Manipur					2,294 7 33	1,609 4 9	3,903 11 42	408 2	1,692 7 10	1,803 2 32	3,9
Meghalaya Nagaland Orissa					4 1,053	1 894	5 1,947	4 280	766	1 901	1,9
Punjab Rajasthan .					216 319	65 274	281 593	29 72	13 <b>2</b> 269	120 252	2
Sikkim · · · Tamil Nadu ·					2,880	1,942	4,822	628	2,28 <b>7</b>	1,907	4,8
Tripura Uttar Pradesh .		•			208 1,613 3,919	217 1,000 3,746	425 2,613 7,665	104 318 1,604	209 1,107 3,568	112 1,188 2,493	2,0 7,0
West Bengal .  Inion Territory:	•	•	·	7	3,515	5,110	7,005	1,004	5,500	4,433	7,0
A. & N. Islands Arunachal Pradesh	:				53 7	18 1	71 8	15	22 4	34 4	
Chandigarh Dadra & Nagar Hav	veli			•	13 10	8 7	21 17	2 1	13 9	6 7	
Delhi Goa, Daman & Diu	•		•	•	135 45 1	105 31	240 76 1	39 9 1	110 36	91 31	:
Lakshadweep . Mizoram Pondicherry .		•	•	•	4 143	3 85	7 228	1 31	2 101	 4 96	
City:											
Ahmedabad . Bangalore	•	•	•	•	52 184	63 139		23 75	61 84	31 164	
Bombay · · · Calcutta · · ·	•	•	•	•	123 27 98	86 17 82	44	19 4 28	110 17 84	80 23 68	i
Delhi · · · · · · · · · · · · · · · · · · ·	•	•		•	55 19	48	103	15 3	53 23	35 13	
Kanpur · · · · · · · · · · · · · · · · · · ·	•	•			204			49	159	127	

Source: Bureau of Police, Research & Development; Ministry of Home Affairs.

## ACCIDENT STATISTICS

Table 210-Number of Suicides-contd.

						Ву	Cause of	Suicide				
	Year/State		Failure in exa- mination	with	Quarrel with married partner	Poverty	Love Affairs		Dispute over property	ful	Other causes	Total
	1		9	10	11	12	13	14	15	16	17	18
1967 1969			. 1,504	3,611 3,325	2,812 3,343	2,091 1.859 2,039	1,319 1,439 1,552	994	454 955 785	6,686 6,295 6,830	19,075 23,725 26,972	38,829 43,633 48,428
1970		•	. 1,745	4,167 4,451	3,075 3,244	1,778	2,092			7,985	21,072	43,675
1971 1972		•	. 1,052	4,255	2,796	1,955	1,743			7,870	21,797	43,601
1973		•	. 722	4,172	2,682	2,058	2,080			6,853	20,086	40,807
1974			. 854	3,948	2,403	1,700	2,547	1,187	942	7,407	25,020	46,008
1975			. 1,007	4,086	2,525	1,565	2,628		881	7,054	22,039	42,890
1976			. 867	3,766	2,588	1,528	2,229	1,123	1,560	8,089	19,665	41,415
19	76											
State	· :											
	ndhra Pradesh.		. 43	270	150	130	67		170	1,385	1,987	4,291
	ssam		. 45	21	13	142 25	126 39		49 12	241 16	1,540	1,213
	har · •		. 31	27	12						435	613
	ujarat	•	. 33	127 104	177 34	98 20	58 26	110 13	28 44	190 105	655 243	1,476 647
	aryana imachal Pradesh		. 2	8	3	2.0	8		4	5	41	74
	mmu & Kashmir	•		5			5		1		36	49
	arnataka ·		. 25	153	81	278	151		221	715	2,548	4,278
	erala · ·		. 55	293	155	97	243	84	6	451	2,173	3,557
	adhya Pradesh		. 13	155	157	35			452	555	934	2,301
	aharashtra		. 49	390	329	170	120	164	75	798	1,835	3,903
M	anipur					2	7		1	1	1	11
M	eghalaya .					1	2	27		1	11	42
	agaland	•		4.0	1	1			**	2.5	3	5
Oı	rissa - •	•	. 45	370	139	18	141	32	26	265	911	1,947
	ınjab - ·		. 5	34	26	9	9 20			29	113	281
	ajasthan	•	. 27	104	30		1		13	62 4	303 1	593 12
	kkim · ·		. 66	363	157	290	147	42	36	1,576	2,045	
	mil Nadu . ipura		. 9	50	100	2	63			67	2,043	4,822 425
	itar Pradesh		. 45	182	144	135	111			567	1,147	2,613
	est Bengal		. 305	1,053	826	28	750	255	232	905	3,311	7,665
											- /	1,000
	Territory: . & N. Islands		. 1	4	12	9	6		1	2	36	71
	runachal Pradesh		, ,	••		•••	3			1	4	8
	handigarh .		. 3	1	1		1			8	7	21
	adra & Nagar Ha	veli			11	1				1	4	17
D	elhi · ·		. 5	16	17	2	10		2	47	138	240
G	oa, Daman & Diu	•	. 2	2	6	4	3	-	1	3	45	76
	akshadweep .			• •	• •	• •	1	• •	• •		• <u>•</u>	1
	lizoram	•	• ••			23	 9		• •		7	7
Po	ondicherry .	•	• ••	33	4	23	9	• •	••	90	69	228
City:				47	10		٠.	4.4	2	•	4.0	
	hmedabad .	•	. 5	16 1	10	2	12 4		3	9 26	49 286	115 324
	ingalore · ·	•	. 2	23	 14	10	24		1	23	286 104	324 209
	ombay alcutta	•	,	2	4	5	1			8	21	44
	elhi · ·	•	5	10	15	• • •	9			35	103	180
	yderabad .		. 2	5	9	14	1			23	49	103
			,	7	6	5	3	3	1	13	1	39
K:	anpur	•			•		•	-		~~	_	

### 33. EDUCATION

The academic year for the tables in this section is taken to coincide with the financial year ending 31st March. The data for 1973-74 have not been finalised by the Ministry of Education and Social Welfare.

#### Table 217

This is a summary table giving data regarding educational institutions, scholars and expenditure on education. Thus this table gives a general idea of the educational development in the country from 1950-51 onwards. Direct expenditure means expenditure directly connected with the maintenance of an institution viz. salary of teachers and other recurring expenditure. Indirect expenditure means all expenditure on inspection, direction, buildings, furniture, scholarships and other miscellaneous items. Its nature is such that it cannot be apportioned to each type of institution.

#### Table 218

This table shows the number of recognised educational institutions by various types.

#### Table 219

This table gives number of scholars by stages of instruction broadly categorised as below:

- (i) Colleges for General education,
- (ii) Colleges for Professional and Special education,
- (iii) Schools for General education,
- (iv) Schools for Vocational/Professional education,
- (v) Schools for Special education,
- (vi) Schools for Other education.

Special education includes mainly reformatory schools, schools for handicapped and jail schools. Institutions of fine art including music and dancing and social work which were formerly included under special Education have, from 1964-65, been included under Professional Education. Institutions of Adult education and oriental studies have been included under Other Education.

### Table 220

This table shows the number of institutions and scholars in rural areas i.e. the areas outside the limits of municipal, cantonment, notified and small-town committees.

## Table 221

This table gives the expenditure on educational institutions by sources from which the finances are drawn. The sources of finances are mainly Government funds, District Board funds, Municipal funds, fees and endowments, etc. In calculating the expenditure from Government, District or Municipal Board funds, all payments or contributions from fees or other sources, which are credited to these funds are deducted.

### Table 222

This table shows direct expenditure by type of educational institutions and indirect expenditure on all educational Institutions. Indirect expenditure represents the amount incurred on direction, inspection, buildings, furniture, scholarships, hostels and other miscellaneous items.

#### Table 223

This table shows the number of total and women teachers engaged in teaching at different stages of education in recognised institutions, viz. primary, secondary and also in technical and special schools and in colleges and universities. Teachers in schools for general education are classified as trained and untrained.

# Table 224

This table shows the progress of educational facilities to scheduled castes, and scheduled tribes. The number of pupils shown here are inclusive of those reading in institutions meant for all communities. The number of pupils given in this table are also covered in earlier tables.

## Table 226

This table shows the total literate population and literacy rate in India, according to sex, as recorded in 1971 Population Census.

Table 218—EDUCATIONAL INSTITUTIONS, SCHOLARS AND EXPENDITURE General Summary

	_	_					No. of	Institutions		No. of Scho	lars in
	,	ear?					Colleges(1)	Schools	Total(2)	Colle	ges
										Total	Women
		1					2	3	4	5	6
1950-51							816	2,86,010	2,86,860	4,23,326	46,753
1955-56							1,204	3,65,394	3,66,641	7,86,124	96,604
1960-61		•					2,140	4,70,457	4,72,655	10,94,991	1,83,370
1965-66							5,740	7,21,414	7,27,262	20,95,217	4,29,367
1970-71	•	į		·			6,988	6,46,368	6,53,493	35,02,357	7,51,957
1972-73	÷	·					7,657	5,95,692	6,03,493	40,95,091	8,95,143
1973-74		_							* *		
1974-75	•	·	Ž				8,241	6,24,549	6,32,945	45,32,185	10,34,648
	:	•	•	•			8,395	6,33,116	6,41,663	46,15,992	10,70,962
1976-77							8,576	6,42,558	6,51,299	49,17,211	12,11,197
						No. of Sch	olars in—Cont	d.	Expendi	ture in Rs. Ia	khs
	Y	ear			Scho	ols	Total for colle	ges & schools	Direct	Indirest	Total
					Total	Women	Total	Women			
<u></u>		1			7	8	9	10	11	12	13
					2,51,19,446	63,54,010	2,55,42,772	64,00,763	91,05	23,33	114,38
1050-51						000000	m,, a-,	- 1311-		-	
	•	•	Ċ		3.31.87.469	90.92,103	3.39.23.593	91.88.707	144.81	44.85	120 66
1955-56		•		٠	3,31,87,469 4,68,69,411	90,92,103 1,40,76,135	3,39,23,593 4,79,64,402	91,88,707 1,42,59,505	144,81 257,36	44,85 87,02	•
1955 <b>-</b> 56 1960-61	•	•	•		4,68,69,411	1,40,76,135	4,79,64,402	1,42,59,505	257,36	87,02	189,66 344,38
1955-56 1960-61 1965-66	•	•	•		4,68,69,411 6,84,59,963	1,40,76,135 2,31,70,453	4,79,64,402 7,05,55,180	1,42,59,505 2,35,99,820	257,36 493,79	87,02 128,23	344,38 622,02
1955-56 1960-61 1965-66 1970-71					4,68,69,411	1,40,76,135	4,79,64,402	1,42,59,505	257,36	87,02	344,38 622,02 1,118,29
1955-56 1960-61 1965-66 1970-71 1972-73		•			4,68,69,411 6,84,59,963 7,89,01,043 8,50,34,663	1,40,76,135 2,31,70,453 2,76,74,044	4,79,64,402 7,05,55,180 8,24,03,400	1,42,59,505 2,35,99,820 2,84,26,001	257,36 493,79 961,07 1,188,90	87,02 128,23 157,22 184,88	344,38 622,02 1,118,29
1955-56 1960-61 1965-66 1970-71 1972-73 1973-74					4,68,69,411 6,84,59,963 7,89,01,043 8,50,34,663	1,40,76,135 2,31,70,453 2,76,74,044 3,02,10,993	4,79,64,402 7,05,55,180 8,24,03,400 8,91,29,754	1,42,59,505 2,35,99,820 2,84,26,001 3,11,06,136	257,36 493,79 961,07 1,188,90	87,02 128,23 157,22 184,88	344,38 622,02 1,118,29 1,373,78
1950-51 1955-56 1960-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76					4,68,69,411 6,84,59,963 7,89,01,043 8,50,34,663	1,40,76,135 2,31,70,453 2,76,74,044	4,79,64,402 7,05,55,180 8,24,03,400	1,42,59,505 2,35,99,820 2,84,26,001	257,36 493,79 961,07 1,188,90	87,02 128,23 157,22 184,88	344,38

Source: Ministry of Education and Social Welfare.

<sup>(1)</sup> Including Research Institutions.

<sup>(2)</sup> Includes Universities and Boards of Education.

Table 219-Number of Recognised Educational Institutions

					Pr	ofessiona	and tech	nical colleges		-	
Υ	ear/State	Universities	Boards of Exami- nations	inclu-	Agri- culture & forestry	Com- merce	Law	Medicine & Veterinary Science	Teachers Training	Engg., Tech. & Architec- ture (2)	Others (3)
1		2	3	4	5	6	7	8	9	10	11
1950-51		27	7	516	20	26	19	49	53	33	100
1955-56 .		32	11	746	27	26	25	103	107	47	123
1960-61 .		45	13	1,080	39	42	38	151	478	78	234
1965-66		80	28	1,712	94	178	64	339	1,272	640	1,450
1970-71		100 107	37 37	2,647	84 85	265	91	243	1,338	738	1,582
1972-73 .		107	37	3,272	65	275	104	357(a)	1,295	751	1,518
1973-74 · 1974-75 ·		116	39	2 565	0,0	321	170	399(a)	1 204	700	
1974-73 . 1975-76 .	•	119	43	3,565 3,714	86 85	329	120 127	409(a)	1,394 1,333	766 778	1,590
1975-70 · 1976-77 ·	•	124	41	4,074(c)	85	(d)	131	323			1,620
	• •	127	41	**,074(C)	0.5	(4)	131	323	1,368	840	1,755(b)
1976-77 State:											•
Andhra	Pradesh .	9	2	541	3		5	18	29	59	56
Assam .		3	1	134	3		8	5	38	17	
Bihar		9	7	277	4		6	31	108	55	2 95
Gujarat		8	1	217	4		23	19	35	47	31
Haryana		3	1	99	5			8	29	62	15
	l Pradesh .	1	1	26	2			1	8	11	13
Jammu a	& Kashmir	2	2	23	1		_	3	22	3	10
Karnata		5	2	555	3		26	26	138	72	76
Kerala .		4		130	2		4	10	114	24	7
Madhya	Pradesh .	10	2	235	7		24	38	66	64	49
Maharas	htra .	12		452	15		21	66	202	98	84
Manipu			1	20			1	1		4	30
Meghala	уа	1	1	13	-		1		4	1	
Nagalan	1	,		7	_		_		1	2	
Orissa .		4	1	93	2	• •	3	7	84	10	10
Punjab		3	1	158	2		-	10	39	42	17
Rajastha		4	2	102	4		1	9	52	25	52
Sikkim .				1	_	• •				-	_
Tamil N	adu · ·	7	2	190	3		2	13	106	51	26
Tripura	11-	21	1	6 352	16		1	22	5 194	2	3
Uttar Pr		21 10	1 9	353 340	9	• •	1	23 23	184	104	1,120
West Be		10	9	340	9	+ 4	3	23	87	56	34
Union Terr				1					. 1	,	
	al Pradesh			1		••			1		_
Chandig		2		9		• •			1	6	1
D, & N.				_					_	_	
Delhi .		6	2	56			~~~~	9	4	17	
	man & Diu		1	9			1	2	5	7	4
Lakshad		_		1						-	
Mizoran		_		6			_		4	-	3
Pondich	erry		***************************************	9	_		1	1	2	1	1

Source: Ministry of Education and Social Welfare.

<sup>(1)</sup> From 1964-65 onwards includes Institutions of National Importance and Institutions deemed as universities.

<sup>(2)</sup> From 1964-65 onwards, includes Polytechnics which were previously included under schools.

<sup>(3)</sup> Includes colleges for applied art, physical education and other colleges for professional & technical education such as music, dancing & other fine arts, other education, etc.

<sup>(</sup>a) Includes medicine (Allopathy, Ayurveda, Unani/Tibbia & Homoeopathy), Dentistry, Nursing, Midwifery, Compounding, Pharmacy, Public Health and Veterinary Science.

<sup>(</sup>b) Includes Dentistry, Nursing, Midwifery, Public health etc.

<sup>(</sup>c) Includes Commerce and Business Management Course.

<sup>(</sup>d) Included in Col. 4.

Table 218-Number of Recognised Educational Institutions-contd.

			Schools	for general	education	Schools for	Schools for	School for	s Grand Total for
Year/State		Total all Colleges	Secondary (1)	Primary (²)	Nursery	Vocational/ Professional Education	special Educa-	other Educa- tion	all the Institutions (generals and tech- nical)(**
1		12	13	14	15	16	17	18	19
1950-51 · · · · · · · · · · · · · · · · · · ·		816 1,204 2,140	32,568	2,09,671 2,78,135 3,80,399	303 630 1,909	1,857 3,276 4,431	83 94 144	53,212 51,085 66,654	2,86,860 3,66,641 4,72,655
1965-66(a) · · · · · · · · · · · · · · · · · · ·	•	5,740 6,988 7,657	1,03,275 1,27,359	3,91,064 4,08,378 4,31,791	3,235 4,174 4,806	2,775 2,337 2,403	265 305 317	2,20,800 1,03,815 18,988	7,27,262 6,53,493 6,03,493
1973-74 · · · · · · · · · · · · · · · · · · ·		8,241 8,395		4,50,950 4,54,270	5,530 5,658	2,370 2,496	344 358	18,704 20,699	6,32,945 6,41,663
1976-77 · · · · · · · · · · · · · · · · · ·		8,576	1,52,377	4,57,324	6,509	2,276	368	23,704	6,51,299
State: Andhra Pradesh Assam Bihar		711 207 576	5,210	37,720 20,251 51,244	120 307 3	86 43 25	15 9 10	656 455 773	46,774 26,486 66,041
Gujarat	•	376 218 61	1,897	10,388 5,145 4,276	1,067 7 13	433	51 6 —	539 1,048 694	27,794 8,325 6,596
Jammu & Kashmir . Karnataka Kerala		62 896 291	13,587	6,078 21,977 6,978	1,913 167	105 105 131	2 20 17	5,619 —	8,826 44,124 12,019
Madhya Pradesh . Maharashtra Manipur		483 938 56	22,076 572	52,033 32,326 3,466	418 794 1	37 701 41	11 92 —	1,082 828 382	64,665 57,767 4,522
Meghalaya	•	19 10 209	349 8,354	1,055 31,687	363			118 200 732	•
Punjab · · · · · · · · · · · · · · · · · · ·		268 245 1	6,379	9,763 19,574 224	21 30	10 1	5 6 —	1,313 155 315	
Tamil Nadu		391 16 1,801	403	27,306 1,531 65,647	33 575 125	12 2 4 94	62 2 19	22 939 2,954	36,69 <b>5</b> 3,471 85,982
West Bengal		562	8,569	40,941	188	230	17	4,356	54,882
Union Territory: A. & N. Islands Arunachal Pradesh Chandigarh		2 1 17	117	156 710 45	13 12 16		<u> </u>	27 148 7	991
D. & N. Haveli Delhi Goa, Daman & Diu .		102 28	966 366	136 1,610 891	4 38 218	6 8	18	2 91 77	2,839 1,589
Lakshadweep Mizoram Pondicherry		1 13 15		18 510 288	10  51	2		15 133 24	

<sup>(1)</sup> Includes Post Basic, Higher Secondary, High, Senior Basic and Middle schools.

<sup>(2)</sup> Includes Junior Basic, Basic Primary, Single teachers Primary & Primary Others.

<sup>(3)</sup> Includes Universities & Boards of examinations.

<sup>(</sup>a) Owing to the grouped presentation of data on schools for Vocational, Professional and other Education, since 1964-65 by Ministry of Education, detailed break up on schools such as Teacher's Training Medicine and Veterinary Science Handicapped and Adult (Social) Education, etc. has to be discontinued. Details for the years upon 1960-61 are, however, available in the earlier issues of the abstract.

Table 249-Number of Scholars by Courses and Stages in Recognised Institutions

			College	s for Gener	al Educatio	n				
Year/State	Intermediat versity	e/Pre-uni-	B.A. &	B.Sc.	M.A. &	M.Sc.	Res	earch	Diploma fica	
	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9	10	11
1950-51	2,21,337 3,96,448 4,57,901	26,416 54,909 76,517	86,668 1,50,902 2,99,012	11,636 24,772 63,379	16,528 25,333 46,688	2,127 4,040 9,215	1,190 2,564 4,647	139 371 768	••	
1965-66	6,26,612 10,29,394 13,21,943	1,33,787 2,24,844 2,93,025	6,25,907 12,59,672 13,59,939	1,70,120 3,47,772 3,96,632	71,821 1,28,776 1,52,748	18,612 38,884 44,533	6,851 10,119 12,289	1,405 2,461 3,043	6,275	1,309
1973-74	14,67,957 15,04,829	3,52,364 3,61,959	14,13,834 14,08,744	4,40,551 4,52,000	1,76,026 1,76,613	52,354 53,248	13,485 13,898	3,615 3,677	,	1,883 1,98 <sub>7</sub>
1976-77	19,05,402	4,67,980	18,19,724 (a)	5,10,514 (a)	2,08,568 (b)	59,497 (b)	16,284 (c)	4,340 (c)	67,322 (d)	13,70° (d)
State: Andhra Pradesh . Assam Bihar	1,11,403 71,128 1,44,244	28,772 18,268 17,553	98,086 25,554 66,381	22,326 6,895 10,469	8,242 2,228 8,254	2,059 782 1,776	719 76 381	199 16 29	638 24 119	129 4 35
Gujarat Haryana Himachal Pradesh .	1,36,055 20,406 4,420	38,291 4,640 816	1,22,925 45,908 69,84	39,151 12,212 2,066	8,735 3,210 477	2,696 1,025 195	677 320 209	154 95 59	877 1,243 143	316 229 <b>2</b> 9
Jammu &Kashmir Karnataka Kerala	11,455 1,24,928 1,05,380	3,578 36,493 50,681	13,827 99,896 66,542	4,502 29,500 30,975	1,285 6,374 5,531	529 1,293 2,825	254 845 381	82 114 152	95 442 175	9 12 55
Madhya Pradesh . Maharashtra . Manipur	2,99,796 11,429	87,975 3,914	1,18,360 2,03,847 4,925	32,437 56,022 1,588	22,655 21,332 394	5,118 5,219 123	703 847	125 277	529 10,002	87 2,324
Meghalaya Nagaland Orissa	6,339 1,810 44,631	2,382 413 7,517	3,234 503 28,980	1,240 105 4,731	499  3,997	226  791	  95	20	 283	  2
Punjab Rajasthan Sikkim	35,068 2,222	9,909 202	75,030 68,380 85	26,780 13,103 23	7,504 15,277	3,294 3,514	49 497 	21 155	137 668	62 101
Tamil Nadu Tripura Uttar Pradesh .		25,259 6 1,03,671	2,35,783	34,972 2,102 52,188	9,369 41 56,772	3,120 15 14,279	791 5,082		1,134	33 <sub>1</sub>  300
West Bengal Union Territory:	95,890	22,873	3,10,241	80,629	17,294	6,017	1,092	309	45,053	8,424
A. & N. Islands . Arunachal Pradesh	32 215	8 20	430 135	192 6	••	••		••	••	
Chandigarh De N. Haveli	3,744 47 36 6,839	1,125 15 10 2,551	9,985  87,020 3,258	3,652  40,693 1,296	2,094  6,527 394	964  3,454 162	702  2,527 37	275  943 11	457  3,348	139  1,118
Lakshadweep . Mizoram Pondicherry	174 1,675	29 457 552	435 1,891	 68 591	 83	  21			  55	1

<sup>(1)</sup> Figures for years 1950-51 to 1971-72 are included in totals in cols. 38 & 39.

<sup>(</sup>a) Includes enrolments of B. Com.

<sup>(</sup>b) Includes enrolments of M.Com.

<sup>(</sup>c) Includes enrolments of Research in Commerce.

<sup>(</sup>d) Includes Business Management and other Commerce diplomas.

Table 229—Number of Scholars by Courses and Stages in Recognised Institutions—contd.

								Professional a	nd Special E	ducation	
Yea	ir/Stai	ie				Agriculture	& Forestry	Commo	erce	Engincering logy, Arc	& Techno hitecture
						Total	Women	Total	Women	Total	Women
1						12	13	14	15	16	17
1950-51						4,946	24	36,347	167	13,268	
1955-56						6,197	37	58,918	422	19,858	40
1960-61						16,531	149	78,312	864	47,838	38
1965-66						35,005	209				374
1970-71	•					31,617		1,61,957	7,589	2,30,040	4,865
1972-73		•	•	•	•		230	3,77,706	21,908	2,25,611	8,347
	•			•		30,984	390	4,90,414	33,507	2,49,172	12,866
1973-74	•	•									
1974-75	•					33,028	453	5,92,721	46,874	2,78,919	13,433
1975-76						33,804	677	6,16,983	55,803	3,02,023	15,083
1976-77					4.7	31,747	1,143	(a)			
1976-77				·	7.4	54,647	1,175	(1)	ta)	3,22,878	20,299
State:											
Andhra Prac	lesh					1,112	33			19,232	1,426
Assam .	•					517	25			4,034	100
Bihar .						557	1		•	14,260	175
Gujarat .						1,490			·		
Haryana .	•	•	•	•	•			• •	•	25,725	1,071
	• • al = als	•		•	•	1,444	63		•	11,044	1,673
Himachal Pra		•	•	٠	•	521	28	• •		1,576	109
Jammu & Kas	shmir					190	4			1,443	30
Karnataka	•					2,821	72		• •	29,729	3,195
Kerala .						511	194		• •	11,182	1,522
Madhya Prade	esh					1 997	13				
Maharashtra	<b>-</b> 1,,,,	·		·	60.	4,659	8		• •	26,443	711
Manipur .	•	•	•	•		7,000	o	• •	• •	39,430	1,708
	•	•	•	•		4147			• •	428	25
Meghalaya	•	٠	•			plend	-	• •	• •	159	7
Nagaland .	•	•	•			gaphingon				278	15
Orissa .	•					886	5.71			3,647	6
Punjab .						1,956	98			8,610	
Rajasthan .						1,472	19			9,290	38
. Sikkim							~-		• •	9,290	63
						1.010	22	• •	••		
Tamil Nadu	•	•	•	•	•	1,919	22	• •	• •	26,141	1,436
	•	•	•	•	•				• •	372	
Uttar Pradesh	•	•	•	•	•	7,349	364	• •	• •	50,995	3,036
West Bengal		•				1,854	179			20,858	323
Inion Territory:										ŕ	
A. & N. Island	s										
Arunachal Prac			•		•			• •	• •		
	icon	•	•	•	•			• •	• •	1 200	
Chandigarh	•	•	•	•	•		<del></del>	• •	• •	3,302	808
D. & N. Haveli		•		•	•		. —				
Delhi .						492	20	• •		13,804	2,815
Goa, Daman &	Diu						***	• •		533	7
				_	_						•
	•				•		_	••	• •		
(11.20.411					•	· <del></del>		••	••	142	· <del></del>
Pondicherry	•	•	•	•	•		_			221	

<sup>(</sup>a) Included under colleges for General Education.

<sup>66--359</sup> CSO/ND/80

Table 219—Number of Scholars by Courses and Stages in Recognised Institutions—contd.

				· <del></del> ·		Colleges for	Profession	al and Speci	al Education	on	
Year/State	c			La	w		e & Veteri- cience(2)	Teachers	, training	Othe	r(1)
				Total	Women	Total	Women	Total	Women	Total	Women
1				18	19	20	21	22	23	24	25
1950-51	•	•		13,434	291	16,307	2,347	5,585	1,746	7,716	1,820
1955-56				20,268	347	28,721	4,000	14,280	4,318	12,635	3,350
1960-61			•	27,141	805	45,947	8,285	46,808	15,202	24,389	7,800
1965-66				36,034	1,432	80,437	16,743	1,59,923	57,776	34,724	15,047
1970-71				75,523	2,800	1,05,090	20,039	1,82,011	62,972	76,838	21,700
1972-73	,	•	٠	1,04,696	4,444	1,26,185	29,799	1,75,677	61,667	64,769	13,92
1973-74			,						• •		
1974 <b>-</b> 75				1,35,436	6,533	1,36,884	32,860	1,91,538	66,089	85,856	17,639
1975-76			•	1,43,593	7,511	1,41,025	33,133	1,18,474	67,298	79,714	18,586
1976-77				1,41,111	8,126	1,46,831	34,371	1,80,289	71,964	77,055	19,256
1976-77											
State:											
Andhra Pradesh				4,092	174	10,746	2,445	3,535	1,260	8,121	2,524
Assam		•	٠	2,580	174	2,650	339	4,376	1,152	368	178
Bihar		•	٠	7,827	135	12,117	993	19,787	5,448	5,955	30 <b>0</b>
Gujarat				13,804	1,485	7,896	1,576	4,842	1,904	2,497	816
Haryana				983	60	3,723	1,075	7,249	4,916	318	29
Himachal Prades	h		•	321	20	333	55	492	160	607	160
Jammu & Kashr	nir			458	43	1,166	219	2,463	1,045	680	185
Karnataka .				8,347	453	11,261	2,418	15,853	8,084	1,972	447
Kerala			•	1,956	286	4,766	1,819	3,807	2,384	1,131	517
Madhya Pradesh				13,209	535	9,933	1,416	13,453	3,930	6,086	2,606
Maharashtra -				18,894	1,895	23,703	8,615	25,806	10,922	6,037	1,842
Manipur				460	42	278	51	-		316	116
Meghalaya .				607	117	-		379	155		
Nagaland .				man-1		•		113	17	<u> </u>	· <b>-</b>
Orissa				4,626	86	2,576	334	7,786	2,366	1,882	539
Puniab				841	33	5,091	1,475	9,649	5,595	3,876	1,375
Rajasthan .				7,604	324	5,842	1,758	6,363	2,212	1,351	194
Sikkim		,									
Tamil Nadu .				3,290	213	11,996	3,515	5,933	3,030	3,300	1,306
Tripura .						_		371	141	487	282
Uttar Pradesh .				34,578	919	13,853	1,604	31,641	10,535	24,385	3,007
West Bengal .				12,342	739	12,838	2,523	13,163	4,796	3,937	1,588
Union Territory:		•	•	,-		,	,			,	-,
A. & N. Islands								153	79	_	
Arunachal Prade	sh		·					-			_
Chandigarh .				829	59	344	58	366	207	719	322
D. & N. Haveli											
Delhi .	•			2,675	253	4,318	1,521	1,645	1,081	2,570	824
Goa, Daman & D	)iu			603	60	692	301	615	393	460	99
				_		*****	-				
Lakshadweep .		•	•	_	_		60	308	90		
Mizoram Pondicherry .	1	•	•	185	21	649	201	141	62		
Pondicherry .		•	•	100	~··	5.12			·- <b>-</b>		

<sup>(1)</sup> Includes scholars in courses (collegiate) in physical education and other professional colleges as also in colleges for special education such as music, dancing and other fine arts, oriental studies etc.

<sup>(4)</sup> Upto 1960-61, Medicine includes Dentistry, Public Health, Nursing, Pharmacy, midwifery and Compounding also, whereas from 1965-66 onwards these are included under others.

Table 219—Number of Scholars by Courses and Stages in Recognised Institutions—contd. (By States of Instruction)

	Schoo	ls for Gene	ral Education				Schools for & Profes Educ	sional
Year/State	Nur	sery	Prin	nary(1)	Second	ary (2)		
	Total	Women	Total	Women	Total	Women	Total	Women
1	26	27	28	29	30	31	32	33
1950-51	28,309 75,495 1,78,642	13,307 30,631 82,122	1,91,54,457 2,51,67,013 3,49,93,829	53,84,602 76,39,251 1,14,01,102	43,39,875 61,70,905 95,77,133	6,96,585 +1,87,500	2,80,120	41,123 66,041 85,549
1965-66	262,073 3,34,063 3,57,749	1,21.760 1,55,530 1,67,538	5,04,71,222 5,32,25,309 5,70,45,441	1,82,93,211 1,98,63,575 2,13,06,220	1,55,74,401 21,568,880 1,98,95,111	49,18,262 61,62,924 55,97,550	2,03,592	86,677 73,203 75,730
1971-72	4,14,769 4,58,636	1,86,304 2,10,898	5,63,97,020 6,24,064	21,303,772 2,35,79,025	22,464,932 21,277,018	65,87,11 <b>5</b> 61.82,858	2,11,369 2,08,131	75,362 76,139
1974-75	5,21,456 5,69,296 67,14,20	2,34,160 2,56,187 3,01,273	6,48,55,638 6,56,60,022 6,90,60,730	2,45,89,098 2,50,10,985 2,63,70,820	2,27,95,523 2,34,47,697 2,39,60,565	68,76,423 71,16,654 71,78,56 <b>7</b>	2,24,210	79,989 84,845 77,316
1976-77								
State: Andhra Pradesh Assam Bihar	30,701 17,622 1,261	13,053 8,336 553	42,73,685 18,27,063 60,89,121	17,25,449 7,44,320 17,41,656	12,79,470 6,03,591 13,46,089	3.96,28 <b>0</b> 2.14,78 <b>2</b> 2,39,499	8,888 2,861 7,210	3,931 496 956
Gujarat Haryana Himachal Pradesh .	76,221 1,527 3,757	35,944 700 1,672	37,77,997 11,67,530 4,72,029	14,80,512 3,75,612 1,90,971	13,51,809 5,00,308 2,10,312	4,67,477 1.21,973 56,734		16,721 1,292 503
Jamuu & Kashmir. Karnataka Kerala	5,857 1,18,921 10,854	2,065 54,680 5,497	4,22,107 38,71,930 31,92,415	1,44,403 16,54,214 15,31,188	2,14,032 12,28,761 21,07,048	58,419 4,28,270 9,88,341	1,472 14,903 16,916	458 3,914 3,245
Madhya Pradesh . Maharashtra . Manipur	45,241 1,45,831 291	19,729 62,535 114	44,20,146 75,18,378 2,31,754	14,03,943 31,50,132 98,454	13,45,259 26,11,365 72,125	3,39,175 8,30,687 .14,459	3,597 43,092 2,367	962 16,447 929
Meghalaya Nagaland Orissa	17,313 — —	8,608 — —	1,85,577 1,18,386 25,22,635	87,630 50,735 9,20,867	53,062 37,855 6,58,369	22,719 14,826 1,74,809	665 311 5,653	276 87 1,892
Punjab Rajasthan Sikkim	2,331 27,352 933	960 11,376 415	20,59,161 23,67,931 29,497	9,09,482 5,74,691 10,231	8,32,536 8,81,274 4,083	3,05,446 1,62,862 1,290	11,205 920 80	4,111 538 1
Tamil Nadu Tripura Uttar Pradesh .	13,110 29,956 37,195	5,700 14,676 15,572	57,52,279 1,98,606 1,19,65,491	25,49,798 82,950 43,81,308	23,52,012 67,087 36,48,957	8,44,760 27,143 7,16,017	19,897 657 4,373	2,097 97 2,805
West Bengal	18,032	8,113	56,19,099	21,34,545	19,02,813	6,25,164	26,649	14,998
Union territory: A. &. N. Islands Arunachal Pradesh Chandigarh.	1,001 814 2,804	448 288 1,171	20,693 42,689 27,588	9,217 12,643 12,493	8,723 5,763 20,970	3,554 1,306 9,389		7
D. & N. Haveli . Delhi Goa, Daman & Diu	188 37,482 16,094	105 17,039 7,573	9,253 5,81,884 1,41,370	3,173 2,55,638 63,321	1,740 4,72,295 65,186	.559 1,95.738 87.158	739 1,615	— 109 71
Lakshadweep Mizoram Pondicherry  (1) Primary Stage (1-V	720 4,067 3,944	374 2,032 1,945	6,651 77,641 70,144	2,952 37,366 30,917	2,402 36,914 38,355	774 16,232 13,725	40 524	26 347

Primary Stage (I-V classes)
 Secondary Stage (VI-XI XII classes),

Table 219—Number of Scholars by Courses and Stages in Recognised Institutions—contd.

Year/State					School for Educ	Special ation	Schools fo Educ	or other cation	Institutio	ll recognised on (General echnical)
				-	Total	Women	Total	Women	Total	Women
1					34	35	36	37	38	39
1950-51	····			·-	4,438	520	1,95,006	2,17,553	2,55,42,772	64,00,763
1955-56					4,886	1,157	14,89,032	2,70,811	3,39,23,593	91,88,707
1960-61					8,394	2,059	16,84,021	3,34,793	4,79,64,402	1,42,59,505
1965-66					23,140	5,384	18,35,674	6,45,159	7,05,55,180	2,35,99,820
1970-71					26,345	6,182	13,67,178	5,24,565	8,17,33,757	2,81,36,732
1972-73 .					28,549	7,024	6.61,700	1,55,049	8,91,29,754	3,16,06,136
1973-74								* *		
1974-75					@	@	7,46,347	2,05,901	9,36,64,517	3,30,20,219
1975-76					@	@	7,68,333	1,81,520	9,52,85,550	3,37,21,153
1976-77					30,359	7,588	8,68,591	2,00,756	9,97,20,653	3,55,47,517
1976-77 :										
State-										
Andhra Pradesh					1,767	272	39,913	12,738	59,00,350	22,13,070
Assam					236	96	18,183	2,912	25,83,091	9,98,875
Bihar					405	52	77,564	14,260	78,01,532	20,33,890
Gujarat					2,979	726	16,509	5,097	55,79,235	20,93,937
Haryana.					243	31	14,331	2,687	17,86,853	5,28,312
Himachal Prades	sh .				-		16,079	7,736	7,20,063	2,61,313
Jammu & Kashn	nir .				67	5	-	_	7,76,851	2,15,576
Karnataka .					2,436	679	1,40,434	25,496	56,79,853	22,49,334
Kerala					1,745	493			55,30,340	26,20,174
Madhaya Prades	h .	,			874	154	23,000	9,762	60,51,485	18,20,703
Maharashtra .					5,377	1,367	39,507	11,703	1,10,17,903	42,99,678
Manipur .					100		9,070	3,277	3,33,837	1,33,092
Meghalaya .							3,607	1,407	2,71,441	1,24,767
Nagaland .					ma-villa .		5,381	1,083	1,64,637	67,281
Orissa · ·					176	22	22,630	4,649	33,08,853	11,18,632
					570	24	37,006	18,350	30,90,620	12,87,053
Punjab	•	•	•	•	286	47	37,505	10,478	34,34,234	7,81,637
Rajasthan	•		•			<del>-</del>	10,000	1,740	44,678	13,700
	•	•	•	•	8,736	2,301	2,596	679	84,12,888	
Tamil Nadu .	•	•	•	•	89	2,301 34	19,725	9,430	3,22,550	34,77,692
Tripura	•	•	•	•	1,270	259	1,65,647	18,303	1,68,65,102	11,36,876 53,25,047
Uttar Pradesh	•	•	•	•						
West Bengal .	•	•	•		1,404	367	1,53,723	33,032	82,56,282	29,44,898
Union Territory—							201	220	34.504	
A. & N. Islands	٠.	•	•	•			564 4,286	220 566	31,596 53,979	13,718
Arunachal Prade	S11 •	•	•	•	40		4,286	266 66	53, <b>9</b> 79 74,087	14,836 30,728
Chandigarh .	•	•	•	•						
D. & N. Haveli	•	•	•	•	1 407		44 2 917	17	11,272	3,869
Delhi · ·	ni	•	•	•	1,607	647	2,817	1,774	12,21,786	5,23,677
Goa, Daman & I	DIU	•	•	•	•		2,927	906	2,40,623	1,03,909
Lakshadweep .	•	•	•	•		•	261	122	10,208	4,251
Mizoram .	•	•	•	•	-		4,279	2,134	1,25,561	58,465
Pondicherry .		•	•	•	52	12	860	132	1,18,863	48,527

<sup>@</sup>Enrolment of school for special Education is included in Cols. 36 & 37

Table 220-Number of Institutions and Scholars in Rural Areas

	U	niversities and	i colleges		Seco	ndary and	middle scho	ools		and pre- Schools
Year/State	No. of	institution	No. of sch	olars	No. of ins	titutions	No. of sc	holars	No. of it	nstitutions
	Total	Women	Total V	/omen	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9	10	11
1950-51 1955-56	. 5	7 3 :	1,03,985 2,41,186	5,583 14,820	13,240 21,589	621 1,009	25,44,029 46,28,290		525 2,47,823	10,464
1960-61 1965-66 1966-67 1967-68	. 276 . 1,51 . 1,61 . 1,60	3 54 2 1 48 2	3,61,583 2,44,392 2,91,509 3,17,339	30,420 39,021 45,304 52,478	49,464 80,644 85,857 89,370	2,445 4,816 5,045 5,057	1,08,26,614 176,32,862 1,89,07,302 1,93,96,080	48, <b>5</b> 3,8 51,99,0	3,60,146 3,63,925	19,954 21,198
1968-69 1969-70 1970-71	1,669 1,71 1,82	9 <b>57</b> 3	3,48,552 8,85,670 4,36,846	55,211 63,285 71,228	92,823 95,623 1,00,223	5,376 5,638	2,08,46,013 2,13,56,224 2,21,81,725	59,22,7 60,31,2 63,00,9	9,68,132 215 <b>3,69,</b> 120	20,595 20,776
1976-77	. 2,32	0	6,06,471	1,20,113	1,20,600		2,85,32,846	89,09,9	67 4,21,405	
	Primary	and preprima Schools—C		essional an	d special	schools		To	tal	
Year/State	No.	of scholars	No.of	nstitutions	No. of	scholars	No. of ins	titutions	No. of sho	olars
	Tota	l Wome	n Total	Women	Total	Women	n Total	Women	Total	Women
1	12	13	14	15	16	17	18	19	20	21
1950-51 . 1955-56 . 1960-61 .	1,44,89,6 1,75,46,9 2,16,54,9	34 46,57,1	72 40,89	7 2,431	10,89,655 12,79,277 14,95,983	, ,	3,10,396	10,386 13,907 29,024	1,82,27,317 2,36,95,687 3,43,39,086	33,49,990 54,06,895 91,67,167
	3,03,32,6 3,13,70,7 3,18,91,1	83 1,08,91,2	77 2,21,32	2 1,57,341	16,46,516 16,13,286 17,61,930	6,24,667	6,72,725	1,56,134 1,83,632 2,00,781	4,98,56,371 5,21,82,880 5,33,66,526	1,57,46,364 1,67,60,264 1,72,35,968
1968-69 . 1969-70 .	3,20,86,9 3,23,84,0	37 1,12,92,0	15 10,33,46		2 58,12,693 20,76,933		14,96,091	7,80,420 1,82,349	5,90,94,195 5,62,02,924	2,02,92,019 1,82,25,036

Note: Figures for the years 1971-72 to 1975-76 are not available.

Source: Ministry of Educational & Social Welfare.

Table 221—Expenditure on recognised Educational Institutions
(By Sources)

1970-71 . 3,42,75,587 1,16,69,287 94,054 46,148 11,43,199 4,48,182 5,67,219 73,326 5,79,87,357 1,84,89,597 1976-77 . 3,98,34,945 1,49,53,256 20,251 ... 6,21,878 1,41,038 5,64,576 ... 6,95,96,140 2,41,24,374

(Rs. lakhs)

Total	From endowments and other Sources	From Fees	From Local bodies funds	From Govt. Funds	Year/State										
6	5	4	3	2											
114,38	13,29	23,33	12,50	65,27									950-51		
189,66	18,20	37,90	16,35	117,21									955-56		
344,38	28,77	59,03	22,49	234,09	•		•						960-61		
622,02	41,44	97,94	45,19	437,45					•				965-66		
1,118,29	80.61	143,24	48,49	845,95									970-71		
1,237,48			• •	805,31	•	•	•	. •	• .			•	971-72		
1,373,78				906,23									972-73		
	•				•	•							973-74		
1,807,29	• •			1,281,77							•		974-75		
2,104,70			• • .	1,468,79				•	•				975-76		

Table 222-Expenditure on Recognised Educational Institutions (By Type of Education)

(Rs. lakhs)

Year/Sta	to								Dire	ct expenditure	<b>.</b>	
r ear/Sta	ie							Universities	Boards of education	Research, institutions	Colleges for general education	Colleges for professional & special education
	1				<del></del>			2	3	4	5	6
1950-51								4,91	53	63	7,17	4,44
1955-56				•	•	•	Ċ	7,98	1,32	1,39	11,65	7,36
1960-61			•	•				14,14	2,41	2,70	20,92	16,72
1965-66								38,95	4,83	1,82	38,34	47,87
1970-71		•	•		•	•		70,90	10,71	2,88		92,20
1971-72		•	•	•				79,03	10,71	3,39	109,84	102,92
		•	•	•			•					
1972-73				٠				89,74	12,45	4,32	122,61	111,09
1973-74		•	•					110.00	16.60			
1974-75		•	•					118,69	16,69	5,67	154,73	142,71
1975-76							6.7	134,26	20,35	3,61	175,64	153,94
1975-76												
State—												
Andhra Pradesh								8	1,44		20,59	8,72
Assam		•	•	•				2,79	53		3,90	
Bihar					1			5,26	1,64	14	10,74	
Gujarat		•	٠			•		4,36	51		2,51	
Haryana		•	•	*	٠		•	1,53	1,00	-	->, +	
Himachal Prades	h	•	٠		٠	•	•	1,01	37		87	2,35
Jammu & Kashn	nir							80	10	-	- ,	
Karnataka		•						8,22	27	35	•	•
Kerala .		٠	٠				,	6,02	-		12,61	6,48
Madhya Pradesh								2,99	1,87		7,47	11,28
Maharashtra								17,91		91	21,08	
Manipur .									' 6	-	85	26
Meghalaya.								24	-	-	56	7
Nagaland .		,						_	-	*****	18	•
Orissa .								2,43	35		5,52	3,53
Dunials								9,81	4,01		6,14	
Punjab Rajasthan	•	•	•	•				5,32	1,21		5,70	
Sikkim .			•			•				_	1	-
								7,10	19	,		
Tamil Nadu	•	•	•	•	•	•	•	7,10	(a)	5	·	
Tripura Uttar Pradesh	•	•	•		•	•	•	18,74	4,49	60		
	•	•	•	•	•	·	•	12,79	1,56	85	,	•
West Bengal	•	•	•	•	•	•	•	12,79	1,50	63	11,47	9,51
Union Territory—												
A. &. N. Islands		•	•	•	٠	•	•				. 6	_
Arunachal Prade	sn	•	•	•	٠	٠	•		_		18	
Chandigarh	•	•	•	•	٠	•	•	6,78			. 89	99
D. & N. Have	li					•						
Delhi .	•		•	•	•	•	•	19,94	76	72	- ,	•
Goa, Daman &	Diu	•	•	•	•	•	•	11	-	·	46	92
Lakshadweep								•			. 7	
Mizoram .								<b>→</b>			13	
Pondicherry											62	

Note: Totals may not tally due to rouding of figures.

Source: Ministry of Education & Social Welfare,

Table 222—Expenditure on Recognised Educational Institutions—contd.

(By Type of Education)

(Rs. lakhs)

Year/State				Direct exp	pediture				
		High Schools (including higher secondary)	Middle Schools (Basic and non- basic)	Primary Schools (Basic and non- basic)	Pre- Primary Schools	Schools for Vocational, Technical & Special Education	direct expen-	Indirect Expen- diture	Total Expen- diture
1		7	8	9	10	11	12	13	14
1950-51	•	. 23,04	7,70	36,48	12	6,03	91,05	23,33	114,38
1955-56		. 37,61	15,40	53,73	25	8,10	144,81	44,85	189,66
1960-61		. 68,91	42,92	73,45	59	14,61	257,36	87,02	344,38
1965-66		. 137,69	84,28	128,72	1,14	10,15	493,79	128,23	622,02
1970-71		. 270,00	170,94	234,57	1,91	12,78	961,07	157,22	1,118,29
1971-72		. 300,57	188,47	257,99	2,11	13,36	1,068,53	168,95	1,237,48
1972-73		. 331,85	210,47	289,86	2,38	14,12	1,188,90	184,88	1,373,78
1973-74						•		• •	
1974-75		. 437,00	292,64	384,86	2,91	18,61	1,573,51	233,78	1,807,29
1975-76		493,56	340,97	446,31	3,30	20,57	1,792,52	312,18	2,104,70
1975-76—									
State:					99				
Andhra Pradesh	٠	. 31,92	14,03	34,73	4	2,68	114,24	6,16	120,40
Assam Bihar	•	. 9,59	5,91 20,42	14,05 29,20	8	60 65	40,28 92,12	6,23 13,40	46,51
		. 16,59							105,51
Gujarat	•	27,45	40,75	10,68	70	1,83	106,12	17,59	123,71
Haryana	•	. 13,77	3,66	7,08 4,44	1	43 10	34,73 22,64	4,13 1,99	38,86
Himachal Pradesh	•	. 7,95	5,54						24,63
Jammu & Kashmir	•	4,47	3,83	2,80	40	13	15,25	5,23	20,49
Karnataka . Kerala	•	. 15,63	30,51 28,08	15,67 29,81	48	1,12 1,32	96,92 128,27	15,66	112,58
	•							11,37	139,64
Madhya Pradesh	•	23,44	18,68	39,64	26 54	66	106,30	68,65	174,96
Maharashtra .  Manipur	•	. 71,50 . 1,69	70,08 82	39,91 3,24	34	3,13 12	246,35 7,04	32,16 1,59	278,51
	•								8,63
Meghalaya.	4	. 75	48	1,06	3	10 10	3,27	1,11	4,38
Nagaland	•	. 68 . 11,15	1,08 8,79	1,56 22,51		81	3,79 55,08	4 9 <b>5</b> 1	3,83
Orissa	•							8,54	63,62
Punjab		24,16	7,88	13,21	1	49 <b>7</b> 7	73,27	14,20	87,47
Rajasthan Sikkim	•	. 20,12 . 19	19,70 10	19,23 25	8	7.	<b>78,</b> 15 <b>5</b> 5	<b>5,</b> 73	83,87 99
	•					2.4			
Tami Nadu . Tripura	•	. 42,23 . 2,42	25,83 1,43	43,45 2,05	8 7	<b>2,1</b> 6 <b>5</b> 2	148,69 7,33	14,40 1,39	163,08
Uttar Pradesh .	•	. 2,42	21,88	6 <b>5</b> ,45	41	49	201,79	53,09	8,73 254,88
	•	. 32,79	4,73	33,45	13	1,38	108,67		
West Bengal	•	32,19	4,73	33,43	1.5	1,36	100,07	16,89	125,56
Union Territory:		£ £	45	AC	•		1.55		
A. & N. Islands Arunachal Pradesh	•	. 55 . 27	45 18	46 57	1	1	1,55 1,22	56 38	2,11
Chandigarh .	•	. 27	15	21	3	1	9,98	1,35	1,59 11,33
	•	. 4		10			25		
D. & N. Haveli . Delhi	•	. 4 . 21,99	11 3,89	9,14	10	64	74,44	11 7,58	35 <b>82,</b> 02
Goa, Daman & Diu	•	. 21,99	3,67	1,29	8	15	5,75	7,38 52	6,27
	•		16	1,25	3	1	60		
Lakshadweep . Mizoram	•	. 18 . 63	83	1,27		10	2,97	10 37	70 3,34
Pondicherry .	•	. 1,19	60	66	3	6	4,91	1,23	5,34 6,14
ronuclietty .	•	. 1,1/	00	•	3	V	7,71	د کر ا	0,14

Note:—Totals may not tally due to rounding off of figures.

Table 225—Number of Teachers in Educational Institutions (By States of Instruction)

			In Primary	schools(1)		In S	econdary S	chools(3)	
Year/State		Tra	ined	Untr	ained	Trai	ned	Untrair	ned
		Total	Women	Total	Women	Total	Women	Total	Women
1		2	3	4	5	6 .	7	8	9
1950-51		. 3,16,678	57,275	2,22,106	25,702	1,13,549	20,742	98,451	12,123
1955-56		. 4.24,336	87,238	2,68,793	31,420	2,00,114	41,550	138,074	17,379
1960-61		. 4,77,791	95,453	2,67,730	34,934	4,19,568	1,07,374	2,21,965	38,50
1965-66		. 8,65,906	2,01,396	3,41,278	65,545	5,33,514	1,23,957	2,10,468	38,089
1970-71		. 11,24,587	2,76,302	2,51,589	58,550	7,36,477	1,79,869	2,12,410	38,37
1972-73		. 9,54,038	2,10,931	2,06,322	46,090	11,30,107	3,15,772	2,47,021	51,024
1973-74									• •
1974-75		. 10,34,837	2,38,098	2,06,463		12,57,844	3,59,251	2,40,007	50,710
1975-76	•	. 10,52,300	2,44,474	2,05,204	48,073	13,07,706	3,74,87 <b>5</b>	2,28,783	49,004
1976-77	•	. 10,76,276	2,55,717	1,92,891	44,459	13,48,930	3,91,387	2,18,525	48,542
1976-77 —									
State: Andhra Pradesh		. 78,371	19,552	1,175	315	85,690	21,440	4,128	959
Assam	•	. 27,508	4,924	17,348	4,322	11,152	1,585	29,802	3,948
Bihar		. 1,00,516	13,324	8,069	1,938	94,197	12,144	10,322	1,386
Gujarat		. 22,010	7,507	1,561	1,014	1,17,622	38,229	4,962	2,452
Haryana		. 17,115	5,254	8	4	32,831	9,857	349	101
Himachal Pradesh		. 8,232	2,173			17,781	4,904	206	75
Jammu & Kashmir		. 6,101	2,436	2,367	786	17,376	5,291	6,482	1,857
Karnataka .		. 30,794	6,544	4,639	1,602	79,116	21,983	11,787	3,535
Kerala		. 52,288	26,293	1,699	785	1,04,669	51,675	4,055	1,506
Madhya Pradesh		. 88,594	14,836	23,266	4,748	67,113	12,891	16,700	3,965
Maharashtra .		. 73,603	23,951	13,219	4,496	2,09,681	60,422	23,902	6,500
Manipur .		. 6,176	449	4,346	619	1,519	1-36	3,320	466
Meghalaya .		. 2,194	784	3,103	1,058	790	403	2,709	912
Nagaland		. 1,597	330	3,156	922	880	126	2,685	556
Orissa		. 53,048	3,952	19,680	1,211	25,696	3,258	18,209	1,473
Punjab		. 30,921	14,138	72	56	56,420	24,623	322	143
Rajasthan .		. 35,695	4,948	6,548	3,876	66,151	11,410	5,098	1,596
Sikkim		. 265	63	495	91	209	83	588	212
Tamil Nadu	•	. 1,11,160	41,173			1,39,748	54,662	936	707
Tripura		2,961	894	1,121	306	4,199	993	1,512	381
Uttar Pradesh .	•	. 2,24,528	36,575	10,962	5,105	1,41,944	28,088	18,302	3,147
West Bengal .	•	. 81,663	15,342	67,705	10,016	39,695	10,198	47,241	10,680
Union Territory:		E E A	100	72	37	790	291	170	C.F.
A. & N. Islands Arunachal Pradesh	•	. 554 . 477	199 29	72 441	56	537	291 59	179 354	65 <b>5</b> 8
Chandigarh .		. 383	357	8	7	1,565	1,160	12	11
	•	. 154	56	11		231	86	21	5
D. & N. Haveli . Delhi		. 14,912	7,993	105	65	24,701	12,807	1,078	558
Goa, Daman & Diu		2,206	1.050	698	429	3,536	1,602	1,790	922
Lakshadweep .		. 113	48	17	5	233	52	24	9
Mizoram		. 1,111	225	900	521	413	81	1,272	226
Pondicherry .		. 1,026	318	100	69	2,445	848	178	131

Source: Ministry of Education & Social Welfare.

<sup>(1)</sup> Includes pre-Primary, Junior Basic Schools.

<sup>(2)</sup> Includes Middle, Senior Basic and Post Basic Schools.

Table 223—Number of Teachers in Educational Institutions—contd. (By Stages of Instruction)

				In coll	eges and un	iversities (1	)	Total Nur	nher of
Year/State		Technic Special		Colleg general ed		Technica special co		Teachers institut	in all
		Total	Women	Total	Women	Total	Women	Total	Women
1		10	11	12	13	14	15	16	17
1950-51		. 28,284	3,382	18,648	1,716	5,805	407	8,03,521	1,21,351
1955-56	•	. 37,208	4,583	27,883	3,136	9,982	822	11,06,535	1,86,128
1960-61		. 58,851	7,632	41,759	5,645	20,470	2,187	15,08,134	2,91,730
1965-66		. 46,541	8,416	67,717	12,293	60,647	6,042	21,32,928	4,61,550
1970-71		. 33,454	6,514	1,13,037	20,623	76,613	8,599	25,58,161	5,97,61
1972-73		. 35,036	7,213	1,33,763	24,743	80,175	9,303	27,86,462	6,65,07
973-74				4 404					
1974-75	į	. 36,700	7,851	1,45,642	27,598	86,761	10,382	30,08,254	7,40,85
1975-76		. 39,544	8,285	1,47,878	28,287	87,944	10,985	30,69,359	7,63,98
							•		
197 <b>6-77</b> 19 <b>76-77</b> —	•	. 42,968	8,999	1,58,907	30,872	84,362	11,083	31,22,859	7,91,059
State: Andhra Pradesh		2 722	540	10 577	2 (77	6 520	651	1,97,194	47.12/
Alidina Fradesii Assam • •	•	. 2,733	540 96	19,577 4,10 <b>7</b>	3,677 720	5,520 1,528	651 126	92,526	47,134 15,72
Bihar	•	. 3,538	83	10,736	1,149	5,067	380	2,32,445	30,40
	•								
Gujarat	•	2,002	767	6,812	1,031	4,113	382	1,59,082	51,38
Haryana .	•	. 383	76-	3,056	700	2,205	353	55,947	16,34
Himachal Pradesh	*	. 783	76	696	138	542	65	28,240	7,431
Jammu & Kashmir	•	. 137	16	1,348	298	909	193	34,720	10,877
Karnataka .	•	. 6,814	1,192	15,158	2,447	6,446	699	1,54,754	38,002
Kerala		. 1,673	264	8,316	2,518	3,816	1,158	1,76,516	84,199
Madhya Pradesh		. 876	99	6,532	1,119	6,020	532	2,09,101	38,190
Maharashtra .		. 3,875	1,359	15,743	2,997	10,448	1,896	3,50,471	1,01,62
Manipur	•	. 751	18	670	112	274	31	17,056	1,844
Meghalaya .		. 226	58	521	146	52	9	9,595	3,370
Nagaland		. 220	3	116	18	44	4	8,698	1,959
Orissa		. 1,681	168	3,851	593	1,957	246	1,24,122	10,90
Punjab		. 898	587	4,721	1,453	3,453	573	96,807	41,57
Rajasthan	•	. 1,538	395	4,888	872	2,795	338	1,22,713	23,435
Sikkim	•	. 439	33	10	2			2,006	484
	•								
Tamil Nadu .	•	. 2,198 . 1,255	411 556	12,911 360	3,564 46	5,887 	1,066 16	2,72,840 11, <b>6</b> 12	1,01,583 3,192
Tripura . Uttar Pradesh .	•	. 701	229	16,971	2,783	्र204 15,195	1,233	4,28,603	77,160
West Bengal .	•	. 8,317	1,594	13,802	2,037	4,893	458	2,63,316	50,325
Union Territory:	•	- 0,517	1,024	. 2,002	2,007	1,020	.50	-,02,5 ( 0	J0,J2.
A. & N. Islands		. 27	7	25	3	17	6	1,664	608
Arunachal Pradesh	•	. 15	-	28	2	_		1,852	204
Chandigarh .		. 14	10	1,274	352	374	61	3,630	1,958
D. & N. Haveli.			_	·				417	147
Delhi	•	. 293	131	5,687	1,788	1,942	458	48,718	23,800
Goa, Daman & Dit		. 142	34	355	82	344	84	9,071	4,203
						- · ·	~•	414	
Lakshadweep .	•	. 15 . 262	7	12 81	1 6	62	15		122
Mizoram	•		111			255	50	4,101 4,638	1,185
Pondicherry .	•	. 81	16	543	218	200	50	4,628	1,650

<sup>(1)</sup> Includes Research Institution & University Department.

<sup>67-359</sup> CSO/ND/80

Table 224-Education of Scheduled Castes and Scheduled Tribes

1 2 3 1950-51(a) 45,51,197 11,29,051 5 1955-56(a) 79,94,471 22,39,970 1,0 1960-61(a) 1,173,4975 40,18,613 1,0 1960-61(a) 1,173,4975 40,18,613 1,0 1970-71 86,44,935 34,26,163 1,2 1970-71 86,44,935 34,26,163 1,2 1972-73 96,73,811 40,00,941 1,3 1973-74 10,2,75,442 43,43,443 1,4 1974-75 1,0,2,75,442 43,43,443 1,4 1974-75 1,0,7,7,738 46,11,496 1,5 1975-76 1,0,7,37,738 46,11,496 1,5 1975-76 3,0,5,733 46,11,496 1,5 1975-76 5,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0	Year/State												To	tal No. of pupi	ls
1950-51(a)	rear/State											_	Boys	Girls	Total
935-56(a) 79,94,471 22,39,970 1,0 960-61(a) 1,17,34,975 40,18,613 1,0 960-66 77,42,642 29,22,963 1,0 970-71 86,44,935 34,26,163 1,2 971-72 89,27,366 36,02,162 1,2 971-73 96,73,811 40,00,941 1,3 973-74 1,02,75,442 43,43,443 1,4 1974-75 1,02,75,442 43,43,443 1,4 1974-75 1,07,37,788 46,11,496 1,5 1975-76— State:  Andhra Pradesh 5,31,150 3,05,753 Assam 3,35,562 2,07,243 Bihar 8,54,107 2,25,402 1 Gujarat 8,54,107 2,25,402 1 Himachal Pradesh 88,187 37,991 Jammu & Kashmir 34,632 12,710 Karnataka 3,31,440 1,79,545 Kerala 2,75,559 2,39,997 Madhya Pradesh 9,81,340 2,96,734 1 Maharashtra 8,50,086 4,16,445 1 Maharashtra 8,0,086 4,16,445 1 Mahipur 80,874 51,276 Meghalaya 1,22,783 1,06,94 Nagaland 90,378 62,371 Orissa 6,59,095 2,78,236 Punjab 3,77,666 2,07,348 Rajasthan 4,94,519 61,918 Sikkim 1,164 394 Tamii Nadu 8,60,404 5,33,661 Tripura 71,345 41,312 Uttar Pradesh 17,78,881 5,42,045 West Bengal 9,35,184 55,911 Union Territory: A. & N. Islands 1,832 1,041 Arunachal Pradesh 22,591 9,458 Chandigarh 3,631 1,975 D. & N. Haveli 6,096 2,639 Delhi 94,018 46,256 Goa, Damaa & Diu 2,971 1,644 Lakshadweep 5,5551 3,656		1											2	3	4
955-56(a) 79,94,471 22,39,970 1,0 960-61(a) 1,17,34,975 40,18,613 1,0 965-66 77,42,642 29,22,963 1,0 970-71 86,44,935 34,26,163 1,2 972-73 96,73,811 40,00,941 1,3 973-74 1,02,75,442 43,43,443 1,4 1975-76 1,02,75,442 43,43,443 1,4 1975-76 1,07,37,78 46,11,496 1,5 975-76— State:  Andhra Pradesh 5,31,150 3,05,753 Assam 3,35,562 2,07,243 Bihar 8,54,107 2,25,402 1 Gujarat 5,88,954 2,88,202 1 Gujarat 5,88,954 88,187 37,391 Jammu & Kashmir 34,632 12,710 Karaataka 3,31,440 1,79,545 Kerala 2,75,559 2,39,997 Madhya Pradesh 9,81,340 2,96,734 1 Maharashtra 8,0,086 4,16,443 1,79,545 Kerala 9,31,340 2,96,734 1 Maharashtra 8,0,086 4,16,443 1,71,64 1,71,72,726 1 Meghalaya 1,22,783 1,06,394 Nagaland 90,378 62,371 Orissa 6,59,095 2,78,236 Punjab 3,77,606 2,07,348 Rajasthan 4,94,519 61,918 Sikkim 1,164 394 Tamil Nadu 8,60,404 5,33,661 Tripura 71,345 41,312 Uttar Pradesh 17,78,881 5,42,045 West Bengal 9,35,184 55,911 Union Territory: A. & N. Islands 1,832 1,041 Arunachal Pradesh 22,591 9,458 Chandigarh 3,631 1,975 D. & N. Haveli 6,096 2,639 Delhi 94,018 46,256 Goa, Daman & Diu 2,971 1,644 Lakshadweep 5,551 3,656	950-51(a) .					•					•		45,51,197	11,29,051	56,80,24
960-61(a)														22,39,970	1,02,34,44
965-66 77,42,642 29,22,963 1,0 970-71 86,44,935 34,26,163 1,2 971-72 89,27366 36,02,162 1,2 972-73 96,73,811 40,00,941 1,3 973-74 1,02,75,442 43,43,43 1,4 975-76 1,02,75,442 43,43,43 1,4 975-76 1,07,37,738 46,11,496 1,5 975-76— Nate:   The second secon	_									_				1,57,53,58	
1970-71		•	-	•	·		-								1,06,65,60
171-72		•	•	•	•	•	•	•	•	•	•	•			1,20,71,09
1,22-73   96,73,811   40,00,941   1,3     1,73-74     1,02,75,442   43,43,443   1,4     1,975-76   1,07,37,738   46,11,496   1,5     1,975-76   1,07,37,738   46,11,496   1,5     1,975-76   1,07,37,738   46,11,496   1,5     1,975-76   1,07,37,738   46,11,496   1,5     1,975-76   1,07,37,738   46,11,496   1,5     1,975-76   1,07,37,738   46,11,496   1,5     1,975-76   1,07,37,738   46,11,496   1,5     1,975-76   1,07,37,738   46,11,496   1,5     1,975-76   1,07,37,738   46,11,496   1,5     1,975-76   1,07,37,738   46,11,496   1,5     1,975-76   1,07,37,738   46,11,496   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5     1,997-76   1,5		•	•	•	•	•	•	•	•	•	•	•			1,25,79,52
973-74 974-75		•	•	٠	•	•	•	•	•	•	•	•			-
974-75	-	•	•	•	•	•	•	•	•	•	•	•	96,73,811	40,00,941	1,36,74,75
975-76		•	•	•	•	*						٠	* *		
### State :  Andhra Pradesh	974-75 .	•	•		•					٠	٠		1,02,75,442	43,43,443	1,46,18,8
Andhra Pradesh	975-76 .				. ,								1,07,37,738	46,11,496	1,53,49,2
Andhra Pradesh	975.76														
Andhra Pradesh															
Assam 3,53,562 2,07,243 Bihar 8,54,107 2,25,402 1  Gujarat 5,85,954 2,88,202 Haryana 1,64,779 33,960 Himachal Pradesh 88,187 37,991  Jammu & Kashmir 34,632 12,710 Karnataka 3,31,440 1,79,545 Kerala 2,75,559 2,39,997  Madhya Pradesh 9,81,340 2,96,734 1 Maharashtra 8,50,086 4,16,145 1 Manipur 80,874 51,276  Meghalaya 1,22,783 1,06,394 Nagaland 90,378 62,471 Orissa 6,59,095 2,78,236  Punjab 3,77,606 2,07,348 Rajasthan 4,94,519 61,918 Sikkin 1,164 494  Tamil Nadu 8,60,404 5,33,661 Tripura 71,345 41,312 Uttar Pradesh 9,35,184 55,911  Union Territory;  A. & N. Islands 1,832 1,041 Arunachal Pradesh 9,458 5,911  Union Territory;  A. & N. Islands 1,975 D. & N. Haveli 6,096 2,639 Delhi 94,018 46,256 Goa, Daman & Diu 2,971 1,644 Lakshadweep 5,5551 3,656		doch											5 31 150	3 05 753	8,36,9
Bihar         8,54,107         2,25,402         1           Gujarat         5,85,954         2,88,202         1           Haryana         1,64,779         33,360         33,960           Himachal Pradesh         88,187         37,991           Jammu & Kashmir         34,632         12,710           Karnataka         3,31,440         1,79,545           Kerala         2,75,559         2,39,997           Madhya Pradesh         9,81,340         2,96,734         1           Maharashtra         8,50,086         4,16,445         1           Manipur         80,874         51,276           Meghalaya         1,22,783         1,06,394           Nagaland         90,378         62,371           Orissa         6,59,095         2,78,236           Punjab         3,77,606         2,07,348           Rajasthan         4,94,519         61,918           Sikkim         1,164         494           Tamil Nadu         8,60,404         5,33,661           Tripura         71,345         41,312           Uttar Pradesh         17,78,881         5,42,045           West Bengal         9,35,184         55,911		nesii	•	٠	•		•	•			3/1	10		•	5,60,8
Gujarat       5,85,954       2,88,202         Haryana       1,64,779       33,960         Himachal Pradesh       88,187       37,991         Jammu & Kashmir       34,632       12,710         Karnataka       3,31,440       1,79,545         Kerala       2,75,559       2,39,997         Madhya Pradesh       9,81,340       2,96,734         Maharashtra       8,50,086       4,16,445         Manipur       80,874       51,276         Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       9,35,184       55,911         West Bengal       9,35,184       55,911         Union Territory;       A. & N. Islands       1,832       1,041         Armachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975		•	•	•	•	•					•	10			10,79,5
Haryana.       1,64,779       33,960         Himachal Pradesh       88,187       37,991         Jammu & Kashmir       34,632       12,710         Karnataka       3,31,440       1,79,545         Kerala       2,75,559       2,39,997         Madhya Pradesh       9,81,340       2,96,734       1         Maharashtra       8,50,086       4,16,145       1         Manipur       80,874       51,276         Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       9,35,184       ,55,911         West Bengal       9,35,184       ,55,911         Union Territory;       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096	binar .	•	•	•	•	•		•	•				0,34,107	2,23,402	10,19,5
Haryana.       1,64,779       33,960         Himachal Pradesh       88,187       37,991         Jammu & Kashmir       34,632       12,710         Karnataka       3,31,440       1,79,545         Kerala       2,75,559       2,39,997         Madhya Pradesh       9,81,340       2,96,734       1         Maharashtra       8,50,086       4,16,145       1         Manipur       80,874       51,276         Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       9,35,184       ,55,911         Union Territory;       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,	Gujarat .												5,85,954	2,88,202	8,74,1
Himachal Pradesh       88,187       37,991         Jammu & Kashmir       34,632       12,710         Karnataka       3,31,440       1,79,545         Kerala       2,75,559       2,39,997         Madhya Pradesh       9,81,340       2,96,734       1         Maharashtra       8,50,086       4,16,445       1         Manipur       80,874       51,276         Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       55,911         Union Territory:       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0.00</td><td></td><td></td><td></td><td>1,64,779</td><td>33,960</td><td>1,98,7</td></t<>									0.00				1,64,779	33,960	1,98,7
Karnataka       3,31,440       1,79,545         Kerala       2,75,559       2,39,997         Madhya Pradesh       9,81,340       2,96,734         Maharashtra       8,50,086       4,16,445         Manipur       80,874       51,276         Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       55,911         Union Territory;       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656 <td></td> <td>radesh</td> <td></td> <td>37,991</td> <td>1,26,1</td>		radesh												37,991	1,26,1
Karnataka       3,31,440       1,79,545         Kerala       2,75,559       2,39,997         Madhya Pradesh       9,81,340       2,96,734         Maharashtra       8,50,086       4,16,445         Manipur       80,874       51,276         Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       55,911         Union Territory;       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N, Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656 <td></td> <td>24 (22</td> <td>10.710</td> <td>47,3</td>													24 (22	10.710	47,3
Kerala       2,75,559       2,39,997         Madhya Pradesh       9,81,340       2,96,734       1         Maharashtra       8,50,086       4,16,445       1         Manipur       80,874       51,276         Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       55,911         Union Territory;       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656		Kashmir	٠.	•	*	٠		•		•		•			-
Madhya Pradesh       9,81,340       2,96,734       1         Maharashtra       8,50,086       4,16,445       1         Manipur       80,874       51,276       1         Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       55,911         Union Territory;         A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656		•	•	-	•						11.	•			5,10,9
Maharashtra       8,50,086       4,16,445         Manipur       80,874       51,276         Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       ,55,911         Union Territory;       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	Kerala .	•	•	•	•	•			•	•		•	2,75,559	2,39,997	5,15,5
Maharashtra       8,50,086       4,16,445         Manipur       80,874       51,276         Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       ,55,911         Union Territory;       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	Madhya Pr	adesh					Jul 1			17.5			9,81,340	2,96,734	12,78,0
Manipur       80,874       51,276         Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       ,55,911         Union Territory;         A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	-									500					12,66,2
Meghalaya       1,22,783       1,06,394         Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       ,55,911         Union Territory:       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656			Ť	•						1	W				1,32,1
Nagaland       90,378       62,471         Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       ,55,911         Union Territory:       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656		•	•	•	•	M				N.	5.7				
Orissa       6,59,095       2,78,236         Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       55,911         Union Territory;       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	Meghalaya														2,29,1
Punjab       3,77,606       2,07,348         Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       ,55,911         Union Territory :       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	Nagaland												90,378		1,52,8
Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       ,55,911         Union Territory;       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	Orissa .												6,59,095	2,78,236	9,37,3
Rajasthan       4,94,519       61,918         Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       ,55,911         Union Territory;       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656													2 55 606	2.07.249	5,84,9
Sikkim       1,164       494         Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       55,911         Union Territory;       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656		•	•	*	•	٠			4		٠				5,56,4
Tamil Nadu       8,60,404       5,33,661         Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       ,55,911         Union Territory:       A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	Rajasthan	•		•	•	•				-	•				2,36,4 1,6
Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       55,911         Union Territory:       3,631       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	Sikkim .	•	*	*		•					•		1,104	494	1,0
Tripura       71,345       41,312         Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       55,911         Union Territory;       3,631       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	Tamil Nad	ш.											8,60,404	5,33,661	13,94,0
Uttar Pradesh       17,78,881       5,42,045         West Bengal       9,35,184       ,55,911         Union Territory;       3,631       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656													71,345	41,312	1,12,6
West Bengal       9,35,184       ,55,911         Union Territory:	_	esh													23,20,9
Union Territory :       1,832       1,041         A. & N. Islands       28,591       9,458         Arunachal Pradesh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656														•	12,91,0
A. & N. Islands       1,832       1,041         Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	_		•	•	•	•	•	•	•	•	•	•	3,55,101	,,	,,-
Arunachal Pradesh       28,591       9,458         Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	Union Territory	:													
Chandigarh       3,631       1,975         D. & N. Haveli       6,096       2,639         Delhi       94,018       46,256         Goa, Daman & Diu       2,971       1,644         Lakshadweep       5,551       3,656	A. & N. Is	lands								•		•		1,041	2,8
D. & N. Haveli	Arunachal	Pradesh	٠.										28,591		38,0
Delhi	Chandigar	h.			•-						••	-	3,631	1,975	5,6
Delhi													6 006	ኃ ሕንፀ	8,7
Goa, Daman & Diu		iaveli	•	•	•	•	٠,	•	• .	•	•	•			1,40,1
Lakshadweep		•	٠.	•	•	•		•	٠	•	•	•		·	
CO 0.00 FC 420	Goa, Dam	an & D	ıu	•	٠	٠	•	٠	٠	•	•	•	2,971	1,644	4,
CO 0.00 FC 420	Lakshadwe	en		_									5,551	3,656	9,3
Mizoram		~P	•	•	•	-	-	•	-				63,352	55,430	1,18,
Pondicherry	•		•	•	•	•	•	•	•	•	•	-			13,

Source: Ministry of Education & Social Welfare.

<sup>(</sup>a) Including other backward classes.

EDUCATION

Table 225—LITERACY IN INDIA

		1071	Literate and	i educated perso	ons, 1971	197	1 Literac	y rate
State/Union Territory		1971 Census population	Persons	Males	Females	No. of literates to 1000 persons	Male literates	
1		2	3	4	5	6	7	8
INDIA		54,81,59,652	16,14,14,962	11,20,43,411	4,93,71,551	295	395	187
State :								
Andhra Pradesh		4,35,02,708	1,06,89,665	73,03,297	33,86,368	246	332	158
Assam		1,49,57,542	42,9 <b>5,</b> 554	29,82,566	13,62,998	287	372	193
Bihar		5,63,53,369	1,12,37,613	88,39,395	23,98,218	199	306	87
Gujarat		2,66,97,475	95,55,238	63,63,748	3 ,91,490	358	461	248
Haryana		1,00,36,808	26,99,179	20,05,424	6,93,755		373	149
Himachal Pradesh		34,60,434	11,05,825	7,63,192	3,42,633	320	432	202
Jammu & Kashmir		46,16,632	8,57,964	6,57,660	2,00,304	186	268	93
Karnataka		2,92,99,014	92,35,127	62,31,363	30.03,764	315	416	210
Kerala		2,13,47,375	1,28,98,072	70,54,096	58, 43,976	604	666	543
Madhya Pradesh		4,16,54,119	92,23,084	70,16,655	22,06,429	221	327	109
Madnya Pradesii  Maharashtra	• •	5,04,12,235	1,97,52,608	1,33,31,079	64,21,529	392	510	264
Manarasitra		10,72,753	3,53,090	2,49,383	1,(3,707	329	460	204 195
_					• •			
Meghalaya		10,11,699 5,16,449	2,98,312 1,41,518	1,77,772 96,681	1,20,540 44,837	295	341	246
Nagaland .		2,19,44,615	57,45,399	42,27,806	15,17,593	274 262	350	187
Orissa · ·					13,17,393	202	383	139
Punjab · ·		1,35,51,060	45,62,123	29,34,281	16,27,842	337	404	259
Rajasthan		2,57,65,806	49,14,293	38,75,435	10,38,858	191	287	85
Sikkim · ·	*	2,09,843	37,230	28,579	3,651	177	254	89
Tamil Nadu .		4,11,99,168	1,62,56,393	1,07,83,783	54,72,610	395	518	269
Tripura · ·		15,56,342	4,82,082	3,22,017	1,60,065	310	402	212
Uttar Pradesh .		8,83,41,144	1,91,73,970	1,48,12,311	43,61,659	217	315	106
West Bengal .		4,43,12,011	1,47,11,739	1,00,31,891	46,79,848	332	428	224
Union Territory :								
A. & N. Islands		1,15,133	50,191	36,160	14,011	436	516	311
Arunachal Pradesh		4,67,511	52,791	44,776	8,015	113	178	37
Chandigarh .		2,57,251	1,58,371	98 <b>,</b> 4 <b>9</b> 5	59,876	616	<b>670</b>	543
D. & N. Haveli		74,170	11,105	8,188	2,917	150	222	78
Delhi · ·		40,65,698	23,01,605	14,38,268	8,63,337	566	637	477
Goa, Daman & Diu		8, <b>57,<del>7</del>71</b>	3,83,864	2,34,178	1,49,686	448	543	351
Lakshadweep	•	31,810	13,889	9,081	4,808	437	565	306
Pondicherry .		4,71,707	2,17,058	1,35,851	81,207	460	573	246
Chimina		* *			,		- · <del>-</del>	0

Source Registrar General of India. Ministry of Home Affairs.

Table 226—LITERACY IN INDIA—contd.

							1961 I	iteracy rate	e(1)	195	1 Literacy r	ate
State/Union Territory							No. of literates to 1000 Persons	No. of Male literates to 1000 Male	No. of Female literates to 1000 Females	No. of literates to 1000 Persons	No. of Male literates to 1000 Males	No. of Female literates to 1000 Females
	1						9	10	11	12	13	14
INDIA	•	•	•	•	•	•	283	404	153	166(a)	249(a)	<b>79(a)</b>
State:												
Andhra Pradesh	•						246	350	140	132	197	65
Assam	٠						330	443	196	183	274	79
Bihar	•		•				218	352	82	122	205	38
Cuianat							362	487	228	230	323	133
Gujarat Haryana	•	•	•		•	•	241	351	113			
Himachal Pradesh	•	•					249	376	112	77	126	 24
	•			133	48					.,	120	• •
Jammu & Kashmir	•		•	•	٠		131	198	51	• •	• •	• •
Karnataka •	•	•	•			•	298	423	167	193	291	92
Kerala		•	•	•	•		551	649	456	407	502	315
Madhya Pradesh							205	322	81	98	162	32
Maharashtra							351	493	198	209	314	98
Manipur							360	535	189	114	208	24
Namaland							204	272	120	104	150	57
Nagaland · · · · · · · · · · · · · · · · · · ·	•		•	•	•	•	252	403	130 101	104 158	150 273	37 45
Punjab •	•	•	•	•	•	•	315	403	207	152	210	45 85
runjao • •	•	•	•		•	•	212	407	201	132	210	0.0
Rajasthan . •	•	•					181	281	70	89	144	30
Sikkim	•	•	•				142	224	49	73	128	13
Tamil Nadu •	•	•		٠	•	•	364	516	211	208	316	100
Tripura							243	353	124	155	223	80
Uttar Pradesh							207	319	83	108	174	36
West Bengal							345	466	203	240	342	122
-								100		210	012	
Union Territory:												
A. & N. Islands		•	•		•		401	488	245	258	342	123
Arunachal Pradesh	•	٠	•	•	•		479	534	241		• •	••
Chandigarh .	•	•	•	•	•	•	551	626	431	• ••	••	• •
Dadara & Nagar H	aveli	•	•	•	•		116	177	50	40	61	17
Delhi • •	•	•	•	•	•	•		704	509	384	430	323
Goa, Daman & Dit		•	•	•	•	•	2.40	446	260	229	295	170
Y akohadasaa							272	430	130			
Lakshadweep • Pondicherry •	•	•	•	•	•	•	272 437	420 589		152	256	53
Folidicherry •	•	•	•	•	•	•	437	209	287	••	••	••

<sup>(1)</sup> Excludes population in age group 0-4.

<sup>(</sup>a) Excluding Jammu & Kashmir, Dadra & Nagar Haveli, Goa, Daman & Diu and Pondicherry.

### 34. NEWSPAPERS AND PERIODICALS

### Tables 226 to 226:-

This section presents information in respect of newspapers and periodicals which is based on the data collected under the authority of the Press and Registration of Books Act and are available in the Annual Report of the Registrar of Newspapers for India and in the "Press in India". The definitions of the terms used in the tables in this section are given below :-

Newspaper means any printed (including cyclostyled) periodical work containing public news or comments on public news. Newspaper:

A newspaper appearing at an interval of a week or more. Periodical:

Other Periodical: Periodicals other than daily, tri-weekly, bi-weekly, weekly, fortnightly, monthly, quarterly and annual.

Time gap between two issues of newspaper (daily, weekly, fortnightly, monthly, etc.). Periodicity:

A newspaper issued at least four times a week. Daily:

Average number of copies sold and distributed free per publishing Circulation:

Other languages: Languages other than the printed languages included in the 8th

Schedule of the Constitution of India and English.

Table 224-Number of Newspapers and Periodicals by Language, Periodicity and State

Year/Language State/Union Terri	tory				Dailies	Tri/Bi- Weeklies	Week- lies	Fort- nightlies		Quarter- lies	Other periodi- cals	Annua	ils Total
	1				2	3	4	5	6	7	8	9	10
971	•	•	•		821 830 822 835 875 929 992	68 68 68 70 74 78	3,608 3,875 3,666 3,628 3,801 4,225 4,654	1,420 1,491 1,411 1,450 1,566 1,749	4,583 4,656 4,491 4,617 4,993 5,362 5,739	1,101 1,130 1,124 1,197 1,320 1,431 1,541	451 460 459 479 535 592 648	166 143 144 147 156 165	12,218 12,653 12,185 12,423 13,320 14,531 15,814
Language:													
Hindi English . Assamese . Bengali .	•	•	•			24 7 1 9	1,937 345 15 312	624 257 12 155	1,070 1,290 10 376	181 682 9	48 329 3 66	18 80 - 4	4,196 3,085 53 1,138
Gujarati . Kannada .					36 59	3	154 134	81 83	296 16 <b>1</b>	38 24	19 8	7 1	634 473
Kashmiri . Malayalam . Marathi .		•		•	96 102 10	<u>-</u> 11	90 285 23	78 77 19	319 319 89	16 59 22	 6 24 4	4 36	1 609 913
Oriya Punjabi		•			21 2 4	1	139 3 21	22 1 4	130- 10 29	20 9 3	16 2 1	<u>1</u> 	168 349 27 62
Tamil Telugu					60 24	1	104 129	139 77	376 234	15 13	7 5	1	703 483
Urdu Bilingual . Multilingual .			•		103 23 5	6 12 2	563 300 61	147 149 27	275 554 135	26 148 47	9 70 20	1 22 7	1,130 1,278 304
Others	•	•		•	24	-	38	25	66	44	11	_	208
State: Andhra Pradesl Assam Bihar .	h .	• •			22	2 3 4 3	346 39 204 151	150 21 61 79	322 28 102 257	44 13 29 35	23 7 9 27	4 1 1 3	939 118 435
Gujarat Haryana Himachal Prado Jammu & Kash	esh mir	•			$\frac{6}{22}$		116 21 108	73 14 14	83 23 15	20 8 3	8 8 3	-	588 306 74 165
Karnataka . Kerala .  Madhya Prades	•		•		83 98 84 140	3 1 8 20	192 105 311 509	119 85 45 185	272 427 107 838	55 46 27 278	31 26 10 113	1 9 3 86	756 797 595 2,169
Maharashtra . Manipur .		•	,		16		5	6	13	5	4	2	51
Meghalaya . Nagaland . Orissa .	•	•		•	1 11 34	4  1	17 3 29 187	23 79	10 95 190	4 2 35 29	$\frac{3}{8}$ 26	- 4 5	43 5 205
Punjab Rajasthan . Sikkim Tamil Nadu .	•		•		47  67	1 3	373	197	174	49  83	19  38	10	551 864 1,112
Tripura. Uttar Pradesh West Bengal.		•			12 146 40	17 7	31 1,066 381	197 222	2 511 624	98 301	1 49 118	5 19	51 2,089 1,712
Inion Territory:					•		•		2	1	•		
A. & N. Islands Arunachal Prac Chandigarh	iesh .	•	•	· ·	9	1	$\frac{3}{32}$	17	$\frac{2}{51}$	30	2 12	$\frac{-}{3}$	154
D. & N. Haveli Delhi Goa, Daman &		•	,	· ·	42 8	1 -	268 7	215	939 15	327	96 2	21	1,909 38
Lakshadweep . Mizoram . Pondicherry .	•	• •	•	• •	12	1	11 6	4	3 19	1 14	1 4	<u></u>	28 49

Note: Figures as at the end of December.

Source: Registrar of Newspapers for India.
Ministry of Information & Broadcasting.

Table 227-Number of Newspapers and Periodicals by Language

State/Union/Territor Language	гу/			Hindi E	Inglish	Assamese	Bengali	Gujarati	Kannada	Kash- miri	Malaya- lam	Maratl	i Oriya
1				2	3	4	5	6	7	8	9	10	11
1977 1978	•		•	3,736 4,196	2,892 3,085		1,003 1,138	618 634	432 473	i l	567 609	861 913	151 168
1978 — State:													
Andhra Pradesh	ı	•	٠	17	152		1	2	1		2		1
Assam . Bihar .	•	•	٠	4 298	16 60		27 4						
	•	•	٠	298	60		4						
Gujarat .	•			5	46			486				1	-
Haryana .	•	*	٠	201	33		-			~~		~	-
Himachal Prade	sh	•	٠	41	12				~				-
Jammu & Kashr	nir			4	22	-		-		1			_
Karnataka				10	130	-			455		5	6	
Kerala .		•		3	86		_	_	2		585		
Madhya Pradesh	3			507	23	_		1	and specia	-		1	
Maharashtra	•			137	620		3	134	7		5	884	
Manipur .					7				_				
Meghalaya.					12								
Nagaland.		•			4						_		_
Orissa .				3	18					~-		<b>-</b>	151
Punjab .				81	63								
Rajasthan.	•	•	•	713	28				- minera		~		-
Sikkim .	•	•	*		40 		-	_					_
		•	•					775			-		_
Tamil Nadu	•	٠		9	272	1	1	1	7		7	1	1
Tripura	•	•	•		4		41	-			-		
Uttar Pradesh	•	*	٠	1,493	172		4	2	_	Marie 14	-	1	1
West Bengal	•	•	•	109	335	3	1,048	5	~9		2		9
Union Territory :													
A. & N. Islands				1	5		1		_				
Arunachal Prade	sh						_					·	
				24	70			_				_	
D. & N. Haveli		_							_		<b></b>		
Delhi .	•		•	534	806	1	7	1			3	3	2
Goa, Daman & I	Diu	•	•		11	<u>.</u>			_		., 	12	
•				•									
<del>-</del>	•	•	٠		~~					-	_	-	
	•	•	•	. —	. 2							_	
Pondicherry	•	•	٠	2	16		1	2	1			2	3

Nore: Figures as at the end of December.

Source: Registrar of Newspapers for India.

Ministry of Information & Broadcasting.

Table 227-Number of Newspapers and Periodicals by Language-contd.

State/Union Territory/ Language		Punjabi	i Sanskrit-	Sindhi	Ta mil-	Telugu	Urdu	Bilingual	Multi- lingual	Others	Total
1		12	13	14	15	16	17	18	19	20	21
1977	•	. 312	27 27	61 62	653 703	463 483	1,047 1,130	1,194 1,278	279 304	184 208	14,531 15,814
1978 State:											
Andhra Pradesh	•			1		427	230	91	13	1	939
Assam					-			9	2	12	118
Bihar			1		b		41	13	7	11	485
Gujarat				7	Mary M		mont	26	17		588
Haryana		. 8	-	-	-		20	36	8		306
Himachal Pradesh		. 2	1	provide			5	12		1	74
Jammu & Kashmir		. 2	. 1	-	319	VII.	118	14	1	2	165
Karnataka .	•			_	14	4	38	67	13	11	756
Kerala	*			-	3	-		100	18	-	<i>7</i> 97
				6		-	10	41	4	1	595
Madhya Pradesh	•			31	4	3	106	155	64	5 <sup>.</sup>	2,169
Maharashtra .	•			31	***			7	4	33	2,109 51
Manipur .	*		4					,	-	33	21
Meghalaya			_	~		_		8	1	22	43
Nagaland	*		ri-mails	-						1	5
Orissa	•		-	-	Percent		1	26	5	1	205
Punjab		. 236	1		-		108	42	20	_	551
Rajasthan			2	8		Anneg	7	82	17	7	864
Sikkim		,		~	-	-	Appen	-		****	
Tamil Nadu .		. 2	1		665	45	10	73	15	1	1,112
Tripura	*			-				5	1		51
Uttar Pradesh .	•	. 4	9	4		-	200	166	16	7	2,089
West Bengal .		. 7	3		1	1	42	81	25	41.	1,712
Union Territory:											
A. & N. Islands			4.4 (**)	and a	2	H.		1			10
A. & N. Islands Arunachal Pradesh	*	g. Majorin								_	10
Chandigarh .	•	. 2	3			_	4	21	12		154
D. & N. Haveli .					_	-		1			1
Delhi	•	. 58	3 2	5	3	2	180		38	20	1,909
Goa, Daman & Diu	•							6	4	<b>5</b>	38
Lakshadweep .				_		_		-		-	
Mizoram	•	·						3.		23:	28
Pondicherry .					11	1		<b>-</b> 5	2	3	49

Source: Registrar of Newspapers for India.

Ministry of Information & Broadcasting.

## NEWSPAPERS AND PERIODCIALS

Table 228-Circulation of Newspapers 1977

(000)

Linguige			Dailies	Tri/bi- weeklies	Wecklies	Fortnight- lies	Monthlies	Quarterlies	Other Periodi- cities	Annuals	Total
1	···· <u></u>		2	3	4	5	6	7	8	9	10
1977 . 1978 . Hindi .			1,06,72 1,12,42 24,75	142 142 37	1,01,48 1,14,13 29,22	3,019 34,65 1,127	11,404 1,24,56 29,08	12,11 12,96 1,09	<b>4,81</b> 4,54 76	3,60 3,80 52	3,74,07 4,01,50 97,00
English . Assamese Bengali .		· ·	25,55 46 7,77	7 17 9	15,25 77 5,96	9,82 8 2,88	28,56 9 6,29	7,2) 3 1,17	2,59 2 27	1,25	90,30 1,62 24,45
Gujarati . Kannada . Kashmiri			8,31 4,05	36 3 —	6,74 4,40	75 67	6,41 5,01	32 11	7 4 ⊶	28 29 —	23,24 14,60
Malayalam Marathi . Oriya .		•	11,21 10,47 1,27	9	9,71 4,66 22	1,17 27 10	9,29 9,23 1,39	7 31 4	2 17 2	3 1,32 —	31,50 26,52 3,04
Punjabi . Sanskrit . Sindhi .		•	2,09 2 3	_	2,56 3 30	6 1 1	2,01 5 8	#111   23   1	2 1 5	<u>-</u> -	6,8 14 48
Tamil . Telugu . Urdu .		•	7,26 4,30 4,36	4 7	18,71 4,99 7,44	4,31 90 98	10,77 6,29 3,82	1.5 2.5 2.5	2 4 3	- - 1	41,19 16,29 16,90
Bilingual . Multilingual Others .			35 4 13	11 2	3,01 36 30	1,14 10 15	4,65 1,09 1,45	1,39 18 29	30 6 5	7 1 —	11,03 1 80 1 3

Source: Registrar of Newspapers for India, Ministry of Information & Broadcasting

Available information concerning public health statistics in India, is shown in the tables under this section. Data in greater detail are published by Ministry of Health & Family Welfare, Government of India and the various state authorities in the form of periodical reports. The information relates to all states of the Indian Union, unless otherwise specified. The figures for the latest available year are shown in greater detail. Corresponding figures for the earlier years are shown in totals only.

### Table 229

This table shows the number of hospitals and dispensaries together with the number of patients treated indoor and outdoor and the number of beds available.

### Table 230

This table gives the actual number of medical practitioners in Allopathy, registered with the Medical councils in the states. Information relating to states where there are no Medical Councils has not been included.

#### Table 231

This table gives the actual number of nursing personnel registered with Nursing Councils or Boards, according to different categories.

#### Table 232

Number of patients treated and the number of deaths in hospitals by disease for different states are given in this table. The classification of diseases has been brought into conformity with the International Classification since 1956. The number of patients treated relates to both indeer, and outdoor. The number of deaths relates to indoor patients only.

#### Table 233

Data concerning mental hospitals (state-wise) are shown in this table. For the coloumn on patients discharged, only total number is given and the break-up by cured and otherwise are not shown. But a column showing number of beds is given.

### *Table* 234

The figures of Family Welfare Statistics given in the table are based on the information received from the various States/Union Territories and as compiled by the Department of Family Welfare. While working out the rates per thousand population by methods, the mid-year population has been estimated in the light of 1971 Census figures and has been used here. The sterilisation figures for 1976-77 are higher as compared to previous years due to special efforts, made through Mass Vasectomy Camps in some of the States.

Number of conventional contraceptives users is worked out by dividing the off-take of contraceptives by the average number necessary for a couple for use in any year (Condoms: 72, Diaphragm. 2, Jelly/Cream Tubes: 7 and Foam Tablets 72).

Table 229-Number of Hospitals, Dispensaries, Beds and Patients treated

V			No. of	No. of	No. of beds	No of pa	atients treated 100)
Year/State			hospitals	dispensaries	(000)	Indoor	Outdoor
1			2	3	4	5	6
051			2,694	6,515	1,17	32,56	7,92,57
956			3,307	7,194	1,57	52,73	12,80,54
961		•	3,094(a	9,406	2,30	79,17	18,33,65
966			3,727	8,414	3,04	56,28	16,21,58
971	•	•	3,858	9,087	3,59	54,25	14,84,69
74	•	•	4,680	11,345	4,50	2,46,55	11,35,33
	_		4,898	11,841	4,77	4,877	11,13,49
975 <b></b>	•	•	5,025	12,274	4,87	37,32	13,83,91
077 • • •	•	•	5,445	12,656	4,95	16,59	4,95,64
	•	•					
978(P) 978—	•	•	5,815	14,828	5,23	59,16	3,35,90
State:							
Andhra Pradesh	•	•	602	751	36	• •	••
Assam	٠	•	108	421	10		••
Bihar¹ [- •	4	•	216	468	24	b 0	••
Gujarat*			201	564	23	• •	
Haryana		•	83	238	8	3,36	92,43
Himachal Pradesh	٠ ا	•	54	186	5	• •	••
Jammu & Kashmi	r <sup>2</sup> .		35	648	5		
Karnataka •			215	1,275	32	51,79	1,19,05
Kerala		•	758	750	50	**	-,,
Madhya Pradesh			244	641	18		
Maharashtra •		•	967	3,139	86	• •	••
Manipur			15	59	1	• •	••
•	•	•				• •	••
Meghalaya .	٠	•	13	57	1		••
Nagaland	•	*	33	80	1 12	22	<b>6,</b> 66
Orissa	•	•	266	3,06		• •	••
Punjab -	•	•	145	979	15	3,72	1,16,46
Rajasthan •	*	•	218	995	20	• •	••
Sikkim • •	•	•	5	26	1	* *	••
Tamil Nadu1 .	•		373	757	46	•	••
Tripura		•	14	118	1	* *	••
Uttar Pradesh .	•		720	1,369	52	• •	••
West Bengal .	•	•	342	405	54	••	••
Union Territory:					_		
Andaman & Nicol		nds	13	63	1	••	• •
Arunachal Prades	h.	•	22	24	1	••	••
Chandigarh •	•	•	2	21	1	• •	••
Dadra and Nagar	Haveli	•	1	6	_	1	89
Delhi • •	•	•	61	404	13	••	••
Goa, Daman & D	iu .	•	70	35	3	••	••
Lakshadweep .			2	1		••	
Mizoram • •		•	7	16	1	6	41
Pondicherry .			10	26	2	••	••

Source: Director General of Health Services, Ministry of Health & Family Welfare.

<sup>(</sup>a) Excludes figures for the States of Gujarat and Bihar for which break up is not available.

<sup>&</sup>lt;sup>1</sup> Information as on 1-1-76.

<sup>&</sup>lt;sup>2</sup> Information as on 1-1-78.

The information is provisional and is based on reported hospitals /States only.

PUBLIC HEALTH STATISTICS

Table 230—REGISTERED MEDICAL PRACTITIONERS

(At the end of the period)

Yea	r/State Me	dical	l Cou	ncil							Graduates	Licentiates	Total
1								•			2	3	4
951			•	•	,		•		•	•	23,812	37,668	61,840
956											34,017	39,131	76,904(a)
961		•	•	•	•	•	•	•	•	•	48,020	32,064	80,084
966											67,269	35,915	1,03,184
71								•			1,11,142	37,381	1,48,523
74		•	•	•			•				1,47,329	37,631	1,84,960
75											1,59,951	37,699	1,97,650
76			•										2,10,504(b)
7 <b>7</b>						•						• •	2,23,387(b)
978		٠									1,98,246	37,385	2,35,631
	<i>cal Counc</i> a Pradesh												
-											10.016		
	ndhra	٠	•	•	•		•				10,815		10,815
	yderabad	•	•	•	•			•		•	7,147	578	7,725
Assam		٠	•	•	•	•	•		•	1	4,676	1,726	6,402
Bihar	• •	•	•	•	•	•	•	•	•		10,723	3,596	14,319
Gujara	ıt .		-						•		10,564	1,736	12,300
Jammi	ı & Kash	mir									1,837	117	1,954
Karna	taka		•	٠			,				14,166	1,949	16,115
Kerala	(Travance	ore)									8,971	566	9,537
Madhy	/a Pradest	1—-											
В	opal		٠								2,324	29	2,353
	ahakoshal										7,426	89	7,515
Mahar	ashtra		•	•							30,973	3,794	34,767
Orissa											5.970	1,010	6,980
Punjat	,	•									16,128	3,110	19,238
Rajast	han	٠	•	•	•	•	•	•		٠	6,880	352	7,232
Tamil			٠	•	•	•	•	•		•	24,002	3,654	27,656
Uttar	Pradesh		•	•	•	•	•	•	•	•	18,352	2,561	20,913
	Bengal										17,292	12,518	29,810

Source: Medical Council of India.

<sup>(</sup>a) Includes 2,956 persons for whom educational break-up is not available.

<sup>(</sup>b) Break-up into graduates and licentiates is not available.

Table 231- OTAL NUMBER OF REGISTERED NURSING PERSONNEL

Year/State									Nurses	Midwives	Health visitors	Auxiliary Nurse- midwives	
1				<del></del>	<del></del>				2	3	4	5	
1951	-				•				16,550	19,281	578		
956									24,724	28,080	836	393	
961									35,584	41,575	1,690	3,387	
									57 <i>6</i> 31	62,537	3,108	15,988	
966	•	•	•	•	•	•	•	•	57,621	76,293	4,283	26,233	
970	•	•	•	•		٠	•	•	77,824	95,093	5,130	20,233 35,728	
973	•	•		•	*	•		•	93,603	33,033	,		
1974									98,403	1,00,554	5,561	<b>39,7</b> 98	
1975									1,06,571	1,06,387	6,330	45,465	
1976		•		٠					1,13,455	1,11,845	6,929	50,826	
1977	•						3.1		1,20,412	1,18,533	7,618	55,656	
1977—													
State :-	<del></del>												
An	dhra Pr	ad <b>e</b> sh							9,933	11,333	607	3,301	
Ass	sam	•							2,529	2,025	46	1,907	
Bih	ar	•							5,282	3,363	173	847	
G <sub>11</sub>	ijarat						- 11		3,792	3,933	424	2,588	
	ryana	•							1,176	534	132	775	
	machal .	Prades	h						131	191	43	97	
									0.405	C 0.51	710		
	rnataka	•	•	•	*				3,185	5,051	710	6,066	
	rala	•			9 45				7,689	7,580	190	2,768	
Ma	adhya P	radesh	(M	lahak	oshai)				6,110	6,067	474	4,875	
Ma	aharasht	ra							28,834	24,274	539	6,731	
	issa	•							2,292	1,803	85	_	
	njab	•							12,825	9,831	1,330	4,892	
Ra	ijasthan								4,659	2,515	211	4,622	
	mil Nac	iu							18,984	24,325	238	3,691	
	tar Prac								5,870	8,486	2,228	6,347	
	est Ben								7,121	7,222	188	6,149	

Source: Director General of Health Services,
Ministry of Health and Family Welfare.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES (By Diseases)

Number

							culosis iratory)	Tubero (oth		Sypl	nilis	Gonococcal Infections		
	Sta	te				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
	1					2	3	4	5	6	7	8	9	
State :-	<b></b>	٠١	_											
Andhra		aesi	1			1,01,907	712	42,740	407	1,38,452	43	1,29,829	30	
1957 1966		•	•	•	•	1,99,562	756	91,020	662	1,40,540	50	1,12,192	5	
1969-		•	:	•	:	1,72,563	1,108	82,059	757	1,57,116	33	94,483	14	
1970		•	•			1,67,195	1,029	48,414	729	1,73,885	10	1,30,934		
1971		•	•	·		2,26,702	1,011	49,597	595	2,21,966	5	1,15,135		
1972						4,97,525	1,115	92,711	618	1,75,495	3	1,74,540	4	
1973						4,62,404	1,108	71,640	625	3,48,467	6.	1,86,342	_	
1974		:	•			4,86,069	1,181	71,583	744	1,26,447	7	1,37,357	1	
1975			•			2,70,159	1,867	70,186	818	2,33,968	18	2,04,324		
1976						3,40,601	1,851	1,04,250	982	87,402	8	1,64,073	•	
Assam-												-,,		
1963						4,642	11	1,756	4	7,206	11	8,945	16	
1966						2,760	16	2,194	16	1,549	2	2,651		
1970	•		•			27,290	71	15,784	163	1,737	8	6,431	3	
1971						28,191	68	14,741	147	1,536	6	~5 <b>,</b> 677	3	
1972		•	•			25,317	68	15,721	155	1,676	6.	5,606		
1973		•	•		•	37,573	163	22,428	109	13,142	-	2,668	_	
1974			•	4		52,615	54	11,856	204	16,482	_	2,806	_	
1975		•	•			38,754	51	11,145	200	12,531		2,654		
1976	•	•	•	٠		69,929	134	25,040	108	357		5,146	_	
1977				•		18,906	204	21,666	203	743	$\rightarrow$	8,936	_	
Bihar														
1956		•	•	٠	•	17,785(a		_		7,096	_	2,792	_	
1957		•	•	•	•	16,318(a				4,921		2,788		
1958		•	•	•	•	27,421(a				2,896		1,695	_	
1970	•	•	•	٠	•	37,642	316	1,21,491	153	19,044	18	30,684		
Gujarat						CO 0 40		10.010		12 205				
1960		•	•	٠	•	58,348	446 396	18,213 16,329	111 219	13,305 62,584	11 4	7,368 7,823	_	
1961		•	•	•		47,469 90,9 <b>79</b>	812	38,880	397	6,795	6	7,623 9,027	:	
1966		•	•	•	•				659				_	
1967		•	•	•	٠	80,055 87,452	1,163 1,096	28,565 42,448	832	4,384 11,598	19 5	6,620 11,017	_	
1968		•	•	٠	•	1,15,314	1,006	62,026	802	6,295	11	7,783	-	
1969		•	•	•	•	1,89,745	1,145	58,356	546	6,657	7	6,809	_	
1970		•	•	•	•	32,276	533	21,940	304	5,031	3	2,993	:	
1971 1972		•	•	•	:	27,134	421	13,063	258	1,057	1	863		
		•	•	-	-	51,530	680	46,962	375	9,400	52	5,648		
1973		•	•	•	•	31,330	000	70,702	3.5	>,100		2,040	_	
laryana– 1966			_			16,577	73	8,341	46	1,109	4	991	_	
1970			•	•	•	29,673	146	10,706	47	1,609	_	716		
1971						31,187	175	13,494	47	2,216	6	2,417		
1972						38,210	133	10,892	103	980	1	2,523		
1973						40,179	235	12,388	69	3,327	4	1,632	;	
1974			•	•		39,027	215	14,717	101	2,748	3	1,610	-	
1975			•			46,293	265	16,786	86	1,332	2	902		
1976					•	43,703	248	28,471	145	1,158	1	348	_	
1977			•			40,101	278	15,035	125	552	5	836	_	
1978						45,939	328	13,944	144	507	3	1,320	_	

<sup>(</sup>a) See page 529.

Source: Director General of Health Services, Ministry of Health and Pamily Welfare.

PUBLIC HEALTH STATISTICS

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd.

(By Diseases)

~					Tubercu (Respira		Tuberc (Oth		Syph	iilis	Gonococcal Infections			
State					Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths		
1					2	3	4	5	6	7	8:	9		
Himachal Pra	desh													
1956 .				•	1,496	8	2,448	11	6,495		2,512	:		
1957.	•	•			1,860	8	2,901	17	5,813		1,835	-		
1958.	•			•	1,298	13	3,454	14	71,177	2	2,477	•		
1959 .					1,447	14	3,613	5	6,205	5	2,428			
1960.					25,871(a)	49(a	(1		4,339		446			
1961 .					52,756(a)	41(a			4,374	_	308	-		
1973 .		-		٠	10,424	171	3,349	8	955	alt to the	3,113	-		
ammu & Ka	ashm	ir												
1962-63					25,740	72	1,68,600	153	162	8	159	-		
1963-64					53,310	51	2,04,680	142	358	6	362	-		
1964-65					72,237	42	2,40,939	112	668		664	-		
1965-66					76,832	36	3,36,449	98	980	3	964	-		
1966-67		Ċ			92,399	32	3,25,815	82	5,701	3	2,267	-		
1967-68	·	·			96,840	11	4,28,978	42	5,827		6,788	-		
1969 .					215	6	258	19	30		499	-		
1970 .	•	•	•	•	184	12	390	17	49		72			
1971.	•	•			160	8	269	18	42	4	50			
Carnataka														
1956 .					40,202	570	15,770	215	57,173	31	53,036			
1961 .					85,021	821	23,361	399	37,373	38	46,395	!		
1966 -					1,75,109	1,905	44,716	692	49,135	128	33,853			
1970 .					88,444	400	51,957	150	20,446	134	18,356	-		
1971	•	•			73,987	348	41,390	97	33,669	5	30,917			
1972 .	•				74,148	302	41,458	75	41,687	2	25,807			
					75,177	340	41,425	118	17,377	74	15,602			
1973 . 1974 .	•	•	•	•	64,955	268	20,288	62	19,951	3				
1974 .	•	•	•	•	1,48,039	910	87,642	249	3,62,888	.!8	38,979			
1977 .		•	•		1,59,762	1,311	14,243	420	2,64,314					
Kerala—														
1958 .		_	_		1,70,338	501	45,854	137	34,258	26	20,794	,		
1961 .	•	•	•	•	1,59,342	471	46,073	165	40,616					
1966 .	•	•		•	3,43,999	747	1,66,298							
1968 .	•	•	-	•	3,35,482	1,316	1,18,636							
1968 .	•	•	•	•	3,48,000	1,268	1,05,445							
1969 • 1970 •	•	•	•	•	2,75,938	1,288	74,645							
	•	•	•	•										
1971 .	•	•	•	•	2,21,177	646	53,598 57,154			•	17,550			
1972 .	•	٠	•	•	2,53,965	1,041								
1973 .	•	•	•	•	1,27,957	1,137	43,360							
1974 .			•		2 26,321	1,084	59,473	390	38,267	2	45,619	)		

<sup>(</sup>a) See page 529.

Table 232—Patients Treated in Hospitals and Dispensaries—contd. (By Discases)

											Number
State			_		rculosis piratory)	Tubero (oth		Syphi	ilis	Gonoc Infect	
Signo				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
				2	3	4	5	6	7	8	9
Mahdya Prad	esh-	-				·-·					
1956 -				. 1,19,92	3(a) 327(	(a)		5,964	20	9,964	3.2
1961 .	•			. 60,562		31,945	26	20,623	9	27,437	3
1966 -			•	. 25,210	157	16,294	230	6,022	107	4,299	347
1970 -		•		. 62,170	5 447	45,032	230	36,072	21	10,216	2
1971 .				. 1,48,494		53,023	326	18,738	29	11,186	3
1972 -		•	•	1,05,63	3 589	60,095	567	20,555	11	<b>19,04</b> 9	
1973 .				. 62,46	2 706	39,690	560	15,887	12	6,703	4
1974 .				1,74,18	3 783	38,020	209	10,314	11	5,488	
1975 -				1,76,393	2 525	1,42,300	831	18,941	8	13,995	_
1976 •				. 74,46	7 471	86,989	645	21,531		28,703	
						-C3 H				•	
Maharashtra-	-			. 2,43,93	5 1,664	54,052	888	56,285	38	46,136	
1960 .	•			2,59,14		36,706	711	55,211	52	30,236	:
1961 . 1962 •	•			. 2,58,34		48,248	671	31,062	31	32,577	
	•	·	•			52,203		33,264			
1963 .	٠	•	٠	2,79,586 2,59,256		75,032	1,301 958	32,722	47 29	43,729 30,427	
1964 •	•	•	•	. 2,39,23		30,059	1,009	9,917	29 87	7,392	:
1973	•	•									
1974 -	•	•	•	. 1,14,114		35,546	970	10,017	22	9,210	22
1975 .	•		٠	1,76,39		1,42,300	831	18,905	8	13,093	
1976 .	•	٠	•	. 1,28,712	2,081	31,717	840	16,350	11	13,504	ļ
Manipur-											
1956(b)				. 598		22,855	1	757	-	541	
1961 -				. 514		865		1,338		1,060	
1966 .	•		•	. 3,140	5 16	224	Aug 4- 4	903		1,015	
1970 .				. 1,59	7 16	19,794	6	111		3,515	_
1971 .			,	2,640		18,314	15	946		1,555	***
1972 -				. 1,88	9 10	3,704		1,651		2,755	_
1973 .				. 1,743	3	823	_	546	_	72	
1974 .				. 1,188	3 2	713		2,125	_	3,493	_
1975				. 2,203	3	137	_	71		3,070	_
				4,02	1 17	1,226	T.3	2,107		3,493	
1976 .	•	•	•	,,		-,		_,		2,120	
Meghalaya —				20	2 1	1,056				5.1	
1969 .	•	•	•	. 283 . <b>27</b> 5		113		1		54 6	
1970 .	٠	•	•	. 160		175	2	2	_	19	_
1971 .	•	•	•								
1975 -	٠	•	•	. 1,05		1,654 2,431	16 20	122 943	9	268 690	
1976 .	•	•	•	. 2,220		1,185	4	137	2	456	
1977 .	•	•	•	. 1,720	•	1,10.7	7	1.77	-	750	
Nagaland						4.40	.,				
1969 .			•	. 1,76		149	16	1,082		54	-
1970 .	•		•	2,220		188	4	135		453	****
1971	•	•	•	. 2,45			6	1,246	1	722	
1972 .				. 2,33		1,392	2	614		376	
1973 .	•			. 1,314		2,829	5	738	_	507	
1974 .				. 5,210	5 42	3,676	2	1,301	-	631	
1975 .				. 5,933	3 22	2,687	3	664		1,424	•
1975 .				4,08		810	2	346	-	752	
1977 •				. 5,263		1,210	10	558	1	904	-
2711 *				. 5,184				665	1	827	

<sup>(</sup>a) and (b) Sec Footnotes on page 529.

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

						culosis ratory)	Tubero (oth		Syp	hilis	Gono Infec	coccal tions
State	;				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1					2	3	4	5	6	7	8	9
ssa—												
1956 .					4,413	41	1,827	38	17,391	13	_	_
1961 .					18,340(a)	94(a)		_	1,27,562	149	20,440	;
1966 .		•		•	35,193	210	24,993	95	23,348	12	31,642	
1971 •					73,621	268	23,975	92	50,161	12	29,693	
1972 .					36,949	358	21,094	180	24,525	33	32,486	
1973 .		•		٠	55,871	353	24,661	219	23,395	21	33,887	
1974 .					38,903	295	17,968	166	22,469	5	33,184	
1975 .					58,385	454	31,573	209	35,550	7	38,351	1
1976 .					67,436	371	27,086	243	30,432	16	34,679	
1977 .					74,560	469	23,720	266	31,509	8	39,292	
njab												
1956 .					30,351	114	20,736	105	6,254	5	3,932	
1961 .					33,269	184	19,729	170	4,194	19	2,659	-
1966 .	•	•			26,115	313	14,594	165	2,065	8	1,045	
1971 .					36,537	317	18,550	188	3,068		1,331	
1973 .					45,094	323	22,918	136	1,762	2	1,371	-
1974 .					44,209	331	23,457	173	1,813	1	8,292	-
1975 .					48,028	449	28,616	221	2,386	6	1,455	
1976 .					64,140	470	25,285	85	5,910	33	8,965	-
1977 -	•			٠	48,412	448	18,003	91	7,074	26	3,905	
1978 .		•	٠	•	43,051	582	26,237	111	2,740	1	4,059	-
jasthan—												
1956 .					30,568	82	18,217	31	18,262	8	9,796	
1961 .					50,759	153	15,005	112	8,366	11	7,741	
1966 .	•	•	•	•	85,076	280	33,231	170	2,456		5,643	_
1971 .	•		•		83,592	296	32,150	281	5,693		7,961	_
1972 .					1,97,178	571	35,987	318	6,472	••	10,381	
1973 •		•	•	•	1,37,366	627	37,844	233	6,609	2	7,483	<u></u>
1974 .					1,25,102	531	46,441	477	6,384	1	4,698	_
1975 .						• •					• •	•
1976 .			•	•	1,85,793	744	44,761	259	11,355	4	6,325	:
1977 .	_		_		2,15,675	1,083		.,	11,594	1	9,063	3

<sup>(</sup>a) Includes figures for "Tuberculosis-others" also,

<sup>(</sup>b) The figures are incomplete.

<sup>69-359</sup> CSO/ND/80

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd. (By Diseases)

Number Tuberculosis Tuberculosis Syphilis Gonococcal Infections (Respiratory) (others) State Deaths Deaths Treated Deaths Deaths Treated Treated Treated 6 7 8 9 2 3 4 5 1 Tamil Nadu-26 1956 . 1,56,799 844 51,520 613 1,59,728 44 1,68,455 1961 1,92,864 1,172 79,647 739 1,25,612 63 87,808 29 1,07,620 503 39 1,16,242 1 1966 1,87,212 1,022 1,02,600 1,81,991 10 1,02,082 964 1,95,252 533 2,70,596 1970 . 25 881 507 27 1,64,867 1971 . 2,76,573 1,87,271 2,09,396 5 1,288 390 2,66,229 40 1,45,254 1972 . 3,86,772 1,24,820 10 7 2,91,951 998 91,623 346 1,42,294 85.512 1973 . 7 81,120 935 1,17,780 395 1,20,674 1974 3,33,319 3 1975 . 3,54,431 1,213 89,882 482 1,19,590 85,371 3,73,191 1,238 82,152 374 96,431 1,07,951 1 1976 . Tripura--37 293 78 69 1956 . 2,100 18 55 219 1 474 1961 . 138 2 1,285 1 1,385 13 2,648 49 1965 1,528 64 42 15 1,281 258 1966 . 579 11 205 8 1,535 1 1970 . 5 2 421 1 1,034 1 65 295 1971 . 4 32 426 171 4 299 1972 15 496 1,725 1 2,443 1 1973 5 154 583 4,314 11 2,602 1974 . 4,988 9 303 2 210 1,078 1975 . Uttar Pradesh-77,278 8 339 237 50,736 70 25,120 1,21,150 1956 . 33,953 481 458 48,075 56 1 1,81,581 1,57,202 1961 . 2,57,134 713 2,27,947 659 50,234 70 30,079 25 1962 1,051 63,182 69 29,709 27 633 2,48,688 2,13,771 1963 37 553 772 78,266 72 34,916 2,85,891 3,35,170 1964 22 742 60 34,067 705 75,417 2,76,412 3,32,051 1965 671 3,02,056 736 47,494 81 34,326 14 2,87,552 1966 643 3,00,629 1,113 49,444 67 24,761 20 3,37,984 1969 . 27 642 3,49,915 846 64,541 50 21,760 5,13,007 1970 -20,850 20 2,59,653 558 49,969 40 3,26,238 643 1971 . West Bengal-55,295 620 13,089 427 14,186 4 17,181 1956 561 16,550 458 10,594 15 8,886 59,303 1961 18,965 536 6,113 10 8,726 887 64,237 1963 17,697 12,558 3 8,160 1 66,652 878 439 1964 5 7,719 1 62,136 850 16,055 509 10,585 1965 6,450 2 3 73,115 854 23,471 461 10,518 1966 1,023 23,129 533 10,547 4 7,779 1 79,235 1967 5,639 903 18,323 425 5,391 4 61,757 1968 17 346 4,778 791 15,687 8,860 55,957 1969 1 3,716 344 13,823 132 8,829 40,538 1970 .

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.

1,004

1,864

1,883

Table 232—Patients Treated in Hospitals and Dispensables—Contd.
(By Diseases)

				Enteri	c fever	Cho	olera	Dyse	ntery	Dip	htheria
State				Treated	Deaths	Treated	Deaths		Deaths	Treated	Deaths
				10	11	12	13	14	15	16	17
Andhra Prade	esh—								~		
1957 .	•	•	•	49,847	610	4,792	661	23,07,937	274	3,097	129
1966 .	•	•	•	92,301	340	12,759	158	8,36,079	233	9,892	78
1969-70	•	•	•	69,549	284	<b>7,</b> 717	77	9,53,622	258	11,760	143
1970-71		•	•	76,980	240	4,421	76	13,15,522	995	2,982	75
1971-72	•	•	•	64,821	180	2,631		15,16,250	1,169	8,233	106
1972-73	•	•	•	1,40,049	176	11,402	163	14,53,445	1,202	19,811	112
1973	٠		•	89,147	192	49,234	188	8,49,566	1,109	8,492	92
1974 .	•	•	٠	1,36,277	229	8,216	58 93	16,55,743	1,170	5,083	101
1975	•	•	•	83,406	289	6,247	93		• •		
1976	•	•	٠	98,528	214	• •	• •	6,45,666	89	1,161	55
Assam—				5.035		1 225		1.60.724	13	1,320	13
1963 .	•	•	•	7,925	25	1,335 1,819	7	1,50,734	17	1,644	9
1966 .	•	•	۰	13,031	67	1,019	5	3,16,340 7,47,124	183	1,555	29
1970 .	•	•	•	34,331							
1971 .	٠	•	•	34,151	67	185	3	4,59,164	190	1,467	25
1972 .	•	•	•	36,553	72	155	4	7,55,352	163	2,045	32 65
1973 .	•	•	•	34,765	359	436	19	4,79,391	455	2,766	
1974 .	•		•	37,759	83	978	-	5,98,822	387	2,228	38
1975 .	•	•	•	36,106	75	477		5,89,699	340	2,218	30
1976 .	•	•	•	48,662	55	13		51,44,302	3,016	1,370	8:
1977 .	•	•	*	34,401	45	3	_	4,76,056	132	547	52
Bihar—				10.740		1 116		05.420		344	
1956 .	•	•	•	18,640	_	1,116 2,140		95,430 1,05,497		5 <b>27</b>	• •
1957	•	•	•	23,542	_	802		71,388	****	373	
1958	•	•	•	11,187		002	-	/1,300		213	
Gujarat 1960 .				24,309	109	3,271	10	1,67,256	54	3,053	6
1960 . 1961	•	•	•	20,808	83	42	~~~	1,23,735	61	6,019	13
1965 .	•	•	•	31,435	92	1,668	18	5,69,130	216	5,434	12
	•	•	•		182	3,075	11	\$,44,357	377		
1966 .	•	•	•	29,435	121	949	13	5,44,337 5,42,449	440	6,722	27
1967 -	•	•	•	46,053 62,994	140	5,724	109	7,02,168	307	12,89 <del>6</del>	16
1968 .	•	•	•								
1970	•	*	•	42,709	169	1,126	38	10,83,694	1,008	6,105	14
1971 .	•	•	•	27,383	80 32	114 638	1 51	79,638	475 424	1,526	8; 4
1972 .	•	•	•	16,053				98,758		1,240	
1973 .	•		•	37,853	76	226	7	84,491	28	1,809	4
Haryana—				12 110	86	532	15	1,60,591	56	1,145	2
1966 .	•	•	•	13,119 17,213	81	332 199	13	2,07,346	60	472	3
1970 .	•	•	•	17,213	50	16	_	2,07,340	122	624	3
1971	•	•	•								
1972 .	•	•	•	26,269	91	196	_	1,16,277	19	478	3
1973	•	•	٠	24,278	161	199	9	1,25,595	19	57 <b>5</b>	3
1974 .	•	•	•	21,269	113	131		5,73,284	393	776	-
1975 .	•	•	•	1,65,747	93	53		3,75,480	398	495	-
1976	•	•	•	25,823	93			4,90,497	287	318	2
1977 .	•	•	•	24,713	81	661	1	2,83,882	93	48	
1978 .		•	•	11,842	89	12	0	56	-	47	
Himachal Pr	adesh-	<b>→</b> .		1.056	11			20,212	15	291	
1956 .	•	•	•	1,956	11			20,212 16,907			
1957 .	•	•	•	1,622 2,527	14 26			20,816	18 27	316 348	
1958 .	•	•	•	2,327	26 25	• •		20,816 14,677	25	340 402	
1959 · 1960 ·	•	•	•	2,267	23 14			53,667	23	38	
1960 -	•	•	•	2,324 3,413				59,606	20		
1961 .				3 A13	1			70 14 15	711	44	

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

Number Cholera Dysentery Diphtheria Enteric fever State Treated Deaths Deaths Treated Deaths Treated Treated Deaths 16 17 11 12 13 14 15 10 1 Jammu & Kashmir-557 1 1,32,258 50 1962-63 68,864 24 1,47,794 40 915 2 1963-64 73,401 22 37 1,87,827 1,060 1964-65 73,793 20 3,94,893 1,610 2 74,375 17 31 1965-66 3,36,994 24 1,730 1 11 1966-67 74,541 6,16,257 18 1,928 75,732 9 1967-68 32 499 333 14 1969 . ٠. 48 1,145 1970 . 338 11 43 1,605 1971 . 568 10 ٠. Karnataka-1956 . 33,564 261 1,381 8 5,85,713 301 3,670 172 9 8,27,918 626 5,341 41,036 413 1,771 151 1961 522 148 9,57,062 307 6,692 142 35,941 344 1966 6,082 2,109 16 7,31,793 305 36 1969 53,934 8,28,082 382 4,420 57 79 1,409 3 1970 . 63,489 742 2 9,31,159 379 15,229 58 60 1971 . **75**,596 49 661 9,30,849 365 14,601 1972 74,946 34 59 704 35 6,94,527 325 3,756 48 1973 48,551 6,177 33 70,557 633 2,641 146 117 1977 1,52,500 1978 . 47,461 142 2,600 27 4,065 110 . . Kerala---1958 52,042 477 614 7 3,33,450 -403 12;171 55 6,51,861 483 1961 80,567 463 4,302 181 2,009 67 10,15,264 499 1,03,712 367 6,284 181 1966 98,536 441 1,244 14,48,562 628 2,906 227 1968 41,823 16,92,237 1,111 10,500 1969 92,783 311 216 79,303 36 16,59,270 875 3,063 232 200 1970 . 69,427 2,73,140 207 13,93,634 644 1,31,133 1971 . 110 1972 . 1,15,156 170 110 12 17,73,861 1,098 3,591 114 81,984 214 134 16 7,95,189 2,083 3,546 97 1973 . ,1,88,110 318 214 17,21,870 1,620 3,132 149 1974 . Madhyá Pradosh-137 619 80 77,707 197 5,244 1,148 1956 . 107 2,826 26 1,57,700 1960 . 22,019 43 9,164 22 38,595 1,363 2,378 2 1,83,083 377 1,255 71 1966 . 92,525 3,032 86 5,43,764 396 1970 . 265 5,384 664 1,990 3 1971 . 1,16,065 268 6,24,413 581 5,900 165 3,993 18 8,34,933 973 1972 . 1,44,265 396 8,500 153 9,867 8,76,654 1,34,754 429 96 1,333 2,620 1973 . 106 274 571 7 8,90,883 733 6,273 1974 1,00,749 116 255 1,559 9 5,85,877 1975 . 4,88,367 1,134 11,809 108 938 14 29,622 862 2.079 1976 . 1,32,058 1.111 86

Table 232—Patients Trated in Hospitals and Dispensaries—Contd.
(By Diseases)

_					Enteri	c fever	Chol	era	Dyse	ntery	Diph	theria
Stat	e				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1					10	11	12	13	14	15	16	17
Maharasht	Ta.											·- · · · · · · · · · · · · · · · · · ·
1960					57,674	480	103	4	4,70,277	183	20,173	413
1961			٠		38,630	348	1,805	196	4,70,990	168	9,850	367
1962					27,635	314	884	73	4,46,904	207	9,151	40
1963		_		_	31,638	320	3,521	133	4,89,378	273	27,083	493
1964		•	•	•	44,947	398	9,705	509	4,58,090	312	8,544	41
1973		•	•	•	26,688	245	5,540	127	2,74,344	1,463	3,304	140
		•	•	•					* .			
1974		٠			28,804	256	4,296		2,91,771	1,483	8,908	176
1975		٠	•		40,703	360	2,243	145	3,07,937	1,752	3,127	167
Manipur—												
1956(t		•	•		344		3		6,480			
1961		٠		•	282	-			33,927	. 1		_
1966	•	•	•	•	72	10 70		LR.	2,742	17	<del></del> .	-
1970			٠		9,544	8	120 <u>1</u> -2	100	25,368	37	7	
1971					8,129	5	1,414	8	22,151	21	3	
1972					12,772	5	536	_	29,361	9	2	
					2,037				19,805	4	11	
1973		•	•	•		10	294 B.Y	_	18,030	24	424	
1974		•	•	•	5,539	10		_		19	3 719	_
1975		•	•	•	6,127		1777	_	12,815		3 713	
1976	•	•	•		3,227	73. H 1	_	_	16,366	17	-	
Meghalaya	—											
1969	•	•	•	•	406	2		_	_	_	_	
1970	•	*			172	1		_	_	_	6	
1971		-	•	•	28	-	2		4,068	19	_	
1975				_	809	1	125		56,856	32	83	
1976					10,149	9			40,654			_
1977		Ţ			28,716	10			26,186	15	5	
Nagaland-		•		•	20,110	10			20,100		•	
1969					28				65,978	_	.102	_
		•		•	7,238	10			1,00,166	21	726	
		•	•	4	-	2			1,00,813	21	324	
1971		•	•	•	8,748							
1972	•		•	•	5,752	4	_		65,232	11	168	_
1973	٠	•	•	•	6,196	10	_		73,837	22	326	8
1974	•	•	•	•	7,334	-			1,06,893	6	790	1
1975					2,991	-	_		1,06,088	3	407	2
1976					3,486				78,284	3	286	
1977					4,182	2	80	_	••	••	••	
1978					5,949		_		••	••	••	••
Orissa—	-											
1956							2,896	92	1,91,817	222	_	
1961		•		-	28,228	160	1,453	25	3,58,905	312	863	48
1966		•	·	•	58,285	149	1,464	5	8,00,999	193	946	45
		•	•	•							3,535	
1971	•	•	•	•	70,722	204	5,320		12,14,754	385 207	3,535 <b>3,944</b>	108 142
1972	•	•	•	•	97,576	297	2,130		15,55,971	397		
1973	•	•	•	•	92,667	330	5,832		15,97,920	515	5,446	95
1974			•		11,232	306	770		17,06,987	423	4,892	62
1975				•	1,11,740	270	2,341		18,99,769	561	4,383	67
										400	2.442	
1976			•	•	1,21,199	277	3,939	23	21,33,685	490	2,443	11

<sup>(</sup>b) See foot mote on page 529;

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

					Enteri	c fever	Chole	ra	Dysei	atery	Diph	heria
Sta	te				Treated	Deaths	Treated	Death	Treated	Deaths	Treated	Death
1				·	10	. 11	12	13	14	15	- 16	17
Punjab								_				_
1956	•	•	•	•	29,259	167	592	9	3,33,580	78 70	2,512	8-
	•	•	•	•	24,690	198	20	_	2,87,347	79 71	1,364	8
1966	•	•	•	•	14,551	110	55	1	2,37,140	71	632	4
1971	•	•			13,767	11	4		4,61,126	447	2,009	3
	•	•			53,345	94		_	4,47,272	699	3,895	1
1974	•	•	٠	-	49,610	103			5,06,527	655	1,619	2
1975		•	•		55,203	87		-	6,40,625	722	11,508	3
1976		•	٠		72,746	57	-	4100	5,19,556	721	890	1
1977	•	•			1,00,764	48			1,09,897	7	53	-
1978	•	•	•	•	6,26,200	<b>5</b> 5	9	-	**	• •	55	
Rajasthan-												
	•	•	•	•	11,560	104		_	2,94,577	99	1,818	9
	•	•	•	•	31,003	267	38	_	4,60,428	168	1,513	8
1966	•	•	•	٠	52,159	342	85		8,39,817	158	2,728	10
1971			•		70,251	300	385	_	10,35,896	386	2,080	6
1972	•	•	16		73,923	259	1,423	19	10,71,925	541	1,555	7
1973	•		•		71,078	329	388	2	12,41,878	735	2,270	7
1974					63,740	320	94	-	11,11,097	524	1,411	7
1975					_	• •					••	
1976					76,507	35	52	_	12,26,508	621	1,914	4
1977	•	•	•	•	1,02,078	101	1,782	10	1,60,779	58	536	9
Tamil Nad	iu	-										
1956					38,344	647	657	4	5,95,348	440	4,603	3
					64,967	786	500	10	95,757	504	7,460	31
1966					41,907	312	972	157	12,78,040	249	7,441	27
1970					70,840	194	2,727	15	17,06,138	196	10,774	15
	•		Ċ		58,268	144	3,520		17,66,518	203	11,226	19
1972	•			·	63,040	168	1,625		13,60,906	114	10,776	17
1973			••		88,801	159	119		26,13,957	865	7,561	12
1973		•	•	•	81,935	175	440		31,66,571	1,553	7,906	6
1975		•	•	•	1,63,495	160	774		46,01,982	1,045	6,228	6
1976		•	•	•	1,20,028	103	32	2	1,67,356	467	1,873	28
Tripura-												
1956				•	61	8	150	5	3,068	36	78	1
1961			•		1,440	14	4	2	42,857	32	166	9
1966					6,521	35			<b>76,2</b> 73	70	101	:
1969					1,551	1			30,586	3	4	
1970					3,227	12	51	12	87,307	49	17	2
1971					7,386	9	2		82,212	669	29	
1972		_	_	_	2,744	18	-		1,00,534	121	86	
1972		-	-	•	5,439	15	_		68,705	71	105	2
1974		•	•	•	21,026	26			2,37,850	150	43	3
4017		-	-	-	,							•

## PUDLIC HEATLY STATISTICS

Table 232-Patients Treated in Hospitals and Dispensaries-Contd. (By Discases)

Ø			Enter	ic Fever	Cho	lora	Dysente	гу	Diphth	eri <b>a</b>
State			Treated	Deaths	Treated	Doaths	Treated	Deaths	Treated	Deaths
1			10	11	12	13	14	15	16	17
Uttar Pradesh	•		•							
1956 .			. 52,999	436	1,031	16	7,72,348	282	3,606	148
1961 .			. 1,04,589	454	3,02,238	163	14,24,666	414	8,286	427
1962 .			1,49,891	467	4,370	51	17,15,011	527	7,926	37
1963 .			. 1,71,868	436	1,810	6	15,95,439	396	15,428	399
1964 .			. 1,77,861	444	1,560	4	19,66,781	470	14,912	44
1965 .			. 1,62,273	468	4,290	16	24,53,021	1,811	9,818	41
		•	. 1,45,358	564	10,490	56	22,39,038	1,542	8,849	46
1966 .	•			846	6,976	122	26,68,373	1,936	20,367	65
1969 .	•	•	. 1,60,970 . 1,58,108	496	9,909		16,97,827	460	14,088	50
1970 .	•	•	. 1,38,108			11		400		30
1971 .	•		. 1,49,798	321	6,299	21	14,08,877	1,155	14,504	27
West Bengai-										
1956 .			. 50,065	424	11,265	1,104	4,36,994	578	3,232	43
1961 .			. 90,727	219	6,852	504	4,23,957	474	5,183	22
1963 .			. 1,05,283	277	11,082	1,136			9,460	56
1964 .			. 89,461	223	7,349	433	9,74,159	613	8,208	49
1965 .	•	•	76,823	124	6,574	292	9,68,970	527	12,521	48
1965 .	•		. 1,07,308	222	5,087	225	11,48,199	560	10,688	66
	•	Ĭ.						525		
1967 .	-	•	. 85,129		2710		10,69,872	<b>5</b> 25	49,471	~
1968 .	•	٠	. 78,797		3,710	127	10,64,098	399	8,730	66
1969 .	•	•	. 10,661	1	4,476	205	9,95,787	246	12,614	74
1970 .	•	.:	. 71,652	56	14,288	121	9,13,744	956	5,061	7
Inion Territory—										
A. & N. Island	ds—									
1956	•		. 68				108	4	-	-
1961 .			. 168							-
1966 .	•	•	. 216	1	. 22		1,756	2	2	-
1969 .			. 530	2			11,553	2		
1970 .			. 529	3			10,862	2		
1971 .		•	. 348	3	• •		17,626	2	••	
1972 .			. 520	1			15,278	2		
1975 .			. 87		_		17,259	18	_	
1976 .	•		. 269		_	_	33,985	16	2	-
			. 147	1			27,943	27	1	_
1977 .	•	•	. 14/				₩ 1, JTJ	4.1	. •	•

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

												Number
Sta	fe				Enteric	Fever	Chol	era	Dyse	entery	Diph	theria
		. <del></del>			Treated	Deaths	Treated	Detths	Treated	Deaths	Treated	Death
1					10	11	12	13	14	15	16	17
Arunacha		desh							THE RESIDENCE OF SERVICE PROPERTY OF THE PARTY OF T			
1965		•	•	٠	27		<del></del>		20,894			***
	•	•	•	•								-
	•	•	•	•	670		25		30,449	4	23	5
	•	•	•	•	865		-		45,150	3	16	5
1972	•		•	•	909				52,150	3	23	4
1973	•	٠	•	•	949	*****			46,610	2	15	-
1974	•	•	•	•	804				50,723	.1	16	;
1975	•	-		•	158	7			4.482	12	8	_
	•	•	•	4	346	7	-		62,677	21	13	
1977		4	•	•	4,295	17	·		64,906	8	7	
Chandigar 1968					1,270				16.037	25	, 7	
		•	•	٠		1			16,937	36 34	17	
1970	•		•	•	1,175	1			31,560	34	20	1
	•	*	*	•	2,198 2,192	1		DOM:	6,175	2	9	]
1972	•	•	*	•	2,192	1			29,747 35,002	1 22	43 128	
Dadra and	· L Nia	4	Havel	:	2,237	$\mathcal{O}(\mathcal{L}\Lambda)$			35,002	<u></u>	140	1
1969	. I Tall	541	I Id VOI		4				1,588	1.900		
1970			•	•	3				3,548	2	l l	
1971	•	•	*	•	5		411 <u>1-</u> 36		2,385	4	1	
		•		•	4		0.54		3,265	1		
1973	•	•	•	•	i				1,517	1	63	-
1974	•			·	9	_			4,558	4		
	:				31				3,151	<u></u>	24	
	:		·		86	max way	- 7999		5,698	2		
4000			Ċ		33	********			4,079		14	
1978				Ť	23			21- 1	140.10			
Delhi	•			•								
Goa, Dan	ian a	nd :	Diu-									-
1962					139		1		304		15	
1963					143	2			300	1	27	_
1964					136	3			489		16	2
1965					32	1 .	9	1	745		3	
1966					273	_	ma 118	-	2,295	_	28	1
Lakshadwe	ер-											
					35	-			2,363	1	.,	
1962								THE RE	1,649			
			•	•				*** **	3,719		_	
1964			•						-			
1965		•	•	•	96	_		*	2,263		1	
1966		•	•	•	54						-	_
1967	•	•	•	•	54				1,070	-	3	2
1968	•	•	•		40			***	2,425		3	
	•	٠	•	•							-	
1970		•	•	•	226			_	3,972	_	7	
Mizoram-	-								- 340			
1973	•	•	•	•	64		3		7,948	3		
1974	•	•	•	•	49		4		5,810	4	6	
1975	•	•	•	٠	39	3	7		4,659		8	1
1976		•	•	•	117	- 41.7%	3		1,578		40	
19 <b>7</b> 7 Pondicherr		•	•	•	76		3		9,4-8	Market and	40	
rondicherr 1969					,				1,11,758	24	5	
	•	•	•	•					1,88,632	24 58	- 13 - 13	·•
		•	•	•					2,00,629	20	43	ı
			•	•							7.)	
1972			_				11		59,814	23	1.4	2

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd.

(By Diseases) Number Meningocaccal Plague Whooping Cough Lepro v Infection State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 18 21 22 23 24 19 20 25 1 Andhra Peadesh-47,289 4,988 62 202 89,225 472 23 1 1957 . 4 48 78,909 12 20,478 48 2,01,608 1963 . 48,461 40 21,463 66 3 1966 . 65,666 27 24 94,652 89,268 8,424 1 1970-71 35,017 49 80,840 15 1,02,207 21 1971-72 12 32,490 61 80,090 1,87,382 1972-73 73 1,10,973 3 2,88,398 15 43,406 1973 . 5 1,04,150 16 32,473 218 80,597 1974 . 15 27,000 75 10,921 2 82,932 1975 . 69,338 30,617 104 4 1976 . Assam-3 192 14,602 1,486 1963 4 5,104 990 15 1966 . 11,684 5 2,738 2 7,633 1970 . 25,566 7,434 3,018 7 26,601 1971 . 2 2 7,605 2,546 3 1972 . 24,090 8 379 6 1,845 17,722 1973 . 384 45,344 3,758 1974 . 374 35,939 3,369 ---1975 . 4 1,159 28,025 842 1976 . 45,279 4,722 3 1,160 1977 . Bihar-254 10 7,540 8,335 1956 7,330 311 15 8,315 1957 206 7,277 4,351 1958 . Gujarat---1,459 1969 2,223 1,355 65 1961 . 1,960 202 1,211 16,550 1 \* # 1966 . 5,800 2 2,922 232 2,752 1967 . 5,829 23 2 5,764 299 3,421 1968 . 2 7,057 314 310 5,074 1 1969 -٠. 6,809 2 5,146 5 1970 . . . . . 1,300 1,278 35 1971 . 3,674 3 20 686 5 550 1972 . 2,118 135 325 2 4 1,183 3,424 1973 . Haryana --232 6,503 590 9 ı 1966 . 10 1,043 10,015 287 1970 . 5 482 13 349 4 8,917 1971 . 17 573 4 2 404 12,292 1972 . 7 337 5 667 13 12,647 1973 . 626 717 94 12,257 i 6 1974 22 518 43 335 1975 . 392 11,594 6 686 116 1976 . 450 ١ 8,978 į 96 7 1977 .

132

13,081

1978 .

11

465

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

Number Meningocaccal Plague Leprosy Whooping Cough Infection State Deaths Treated Treated Deaths Treated Deaths Treated Deaths 25 1 18 19 20 21 22 23 24 Himachal Pradesh-2 2,353 6 1956 . 8 197 871 1,907 4 1957 . 4 1,077 1 244 2,095 1958 . 842 4 128 2,609 1959 . 2 155 3 15 5 1 840 1 728 1960 . 1,861 1 79 56 603 1 1961 . 1,768 2,798 8 1973 . 4.280 146 Jammu & Kashmir 1962-63 1,872 7 8 13 1963-64 2,079 6 3 21 1964-65 8,708 1965-66 10,760 2 29 35 1966-67 13,195 12,784 42 1967-68 2 27 2 1969 . 45 1970 . 43 2 64 2 37 6 66 1971 . Karnataka---44 877 6,562 1956 . 36,428 6 1,150 1 11 20,086 33,214 38 422 24 1961 . 45 1,635 36 20,133 78 14 1966 . 29,359 3,317 1970 . 36,054 14 2,881 4 384 8,010 6 1971 . 41,523 2 4,473 2 671 9,963 6 10,015 10 1972 . 41,773 4,519 6,808 5 1973 . 30,652 11 2,449 1 4 12,874 10 1974 . 17,847 6 1,658 6 19,742 5 4,568 5 1977 . 49,097 24 5,001 231 16,379 18 1978 . 48,041 Kerala---3,190 10 4,067 79 1958 . 39,190 31 77,997 53 1,606 45 13,926 62 1961 69 1,39,933 93 4,985 14,664 30 1966 73 7,891 212 33,297 52 1,60,251 1968 22,676 1969 1,77,322 86 8,202 118 55 1,75,035 5,300 104 18,671 41 1970 . 117 1,08,894 10 3,116 64 5,311 13 1971 95 1972 1,17,426 121 5,743 19,345 56 1973 . 1,14,634 46 8,095 70 16,623 71 83 170 24,760 80 4,357 1974 . 1,35,131

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

				- This is a second of the seco		)150a505)					Number
and the second second second second				Whoopir	g Cough	Meningo Infec	ocaccal tion	Plas	gue	Lep	rosy
State				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Death
1	·			18	19	20	21	£ 22	23	24	2:
Madhya Prad	esh						<u> </u>				
1956 .				4,351	3	146	9			1,232	21
1961 .		•	•	26,349	9	6,983	2			9,163	1
1966 .	•			11,948	439	528	20			16,092	4
1970 .				92,987	44	2,177	76			9,556	1:
1971 .		٠		50,472	53	907	67			8,429	1
1972	•			40,387	153	7,582	55	-	-	8,321	5.
1973	•			36,543	19	2,354	125			8,411	1
1974 .				35,325	92	2,032	107		-	4,326	1
1975 .		•		37,809	6	1,550	89	-		5,499	1
1976 .				36,647	58	3,523	87	deserting)	armin's	19,783	
Maharashtra-	- *										
1960 .						2,492	153		Married .		_
1961						1,891	180		-	33,226	2
1962 -		4			-	1,737	143	and the latest states are the latest states and the latest states and the latest states		17,054	1
<b>19</b> 63 .						3,737	229		T	25,198	1
1964 .				gran array	_	6,136	267			18,614	1
1973 .				10,982	8	559	146	-	-	10,098	2
1974				6,210	8	1,100	133			13,982	4
1975	Ċ			12,132	31	959	123	-		14,811	13
1976 .				3,315	113	1,296	107		$\rightarrow$	27,973	7
Manipur-											
1956( <b>ė</b> )	-		•	561			gr-rap.		-Quality	857	-
1961 .		•	•	909	3	17	ggvadage			350	
1966 .	•		•	299			-			1,585	-
1970 .			-	4,640	10	30	1	-	no-funda	1,791	-
1971 .				2,340	10	900	1		-	1,900	-
1972 •		٠	•	4,356	4	269		manage.	***************************************	2,449	_
1973 -				2,129	p4	187	8	-			-
1974				8,619		187	8			5	-
1975 -				4,918		1,101			-	3,029	-
1976 .				4,011		2,092			-	5,784	-
Meghalaya											
1969 .				1,521		10 <b>,9</b> 48				1,387	
1970 •			•	1,220	1	65		-		1,817	
1971 .			•	189	1					284	-
1975 .				2,623	-	25	2			517	
1976 .				4,031		93				222	-
1977 •	•	•	•	2,818		5				292	-
Nagaland-											
1969 .				4,630		32			-	776	
1970 .			•	10,535		233	1			73	
1971 .	•	•		11,632		398			-	2,651	
1972 .		•		3,516	6	130			-	293	
1973 -	•	•		3,956		216				136	
1974 -	•	•		12,549		610			_	25	
1975 -		•		13,339		144		•••		257	
1976 .			-	10,615		5 <b>01</b>				162	
1977 .		•	•	10,946		259				186 127	
				9,676	1	217				107	

See footnotes on Page 527.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.

(By Diseases)

Number Meningocaccal Plague Whooping Cough Leprosy Infection State Treated Deaths Deaths Treated Deaths Treated Deaths Treated 19 20 22 23 21 24 25 1 18 Orissa-1957 . 3,98,876 116 412 29 8,241 1961 17,294 1,451 25 8,046 47,680 6 1,112 54 17,261 1966 18 76 56,546 8 2,780 18,406 1971 . 1 78,737 142 3,848 79 20,310 1972 . 11 1973 . 79,390 9 3,128 84 25,329 9 3 3,015 89 26,857 1974 . 79,318 4 110 3,835 1975 83,721 1 32,431 10 1,13,408 2 3,936 179 36,471 1976 . 36 2 234 94,392 6,276 1977 . 38,647 25 Punjab-25,568 3 309 22 1956 . 1,487 18 20,417 3 418 1961 1,843 17 159 3 9,194 1 1966 . 4,805 7 3 527 16 1971 . 14,564 2,657 5 7 1,814 25 1973 . 14,648 2,317 11 15,981 7 1,676 22 1974 . 2,328 6 7 704 26,981 1975 . 2,876 11 9 19,047 313 1976 -1 583 19 19,805 1977 . 915 3 292 23,841 1 15 1978 . 1,554 11 Rajasthan-1956 . 24,616 4 3,442 23 1,072 8 34,879 1 350 11 1961 1,975 7 1966 . 38,952 8 787 55 424 30 39,989 18 943 24 1970 . 1,397 4 38,724 3 828 29 1971 . 1,668 9 5 1972 . 40,004 1,630 92 3,314 4 1973 . 46,873 12 1,171 19 19,889 2 1,339 41,275 6 25 1974 6,953 4 28 64,706 1,324 37 1975 . 2,962 4 23 71,710 1977 . 3,913 1

Table 232—PATENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.

(By Diseases)

Number Whooping Cough Plague Leprosy Meningocaccal Infection State Deaths Treated Deaths Treated Deaths Treated Deaths Treated 21 23 25 18 19 20 22 24 1 Tamil Nadu-58 49,898 14 1,643 36 343 1,48,126 1956 . 96 53 71,916 23 2,335 191 24 1,62,474 1961 . 57,241 8 2,721 43 218 2,88,806 1966 . 1970 . 2,27,838 2 11,578 35 3,99,027 44 2,36,704 15 13,583 44 3,27,187 115 1971 . 2,14,530 10 23 5,02,922 79 1972 . 12,460 77,041 7 11,703 19 4,13,107 88 1973 . 9 1,34,265 8,373 30 5,25,997 38 1974 . 24 90 8,893 6,18,473 1,17,819 11 1975 . 1,10,487 8,806 14 5,77,281 68 1976 . Tripura--2 4 66 1956 . 1 5 740 1,209 63 1961 . 26 57 1,149 1 1,144 1966 . 27 846 1969 . 1 90 499 1,279 6 1970 . 41 133 2,100 3 1971 . 2.980 124 6 190 1972 . 1,878 24 221 1973 . 2,045 89 4 216 1974 . 319 2,655 419 4 1975 . Uttar Pradesh-50,131 4 2,031 28 1,744 1 26,731 52 1956 . 62,790 76,791 7 2,342 1 1,246 7 1961 . 2 1,09,027 3,139 60 198 1,26,540 1962 . 9 79,547 1,09,118 12 8,419 168 42 1963 . 7 117 79,843 1,64,834 10,401 138 66 1964 . 2,925 6 142 2,09,385 128 1,67,208 9 1965 . 794 27 12 87,347 376 1,07,198 3,251 84 1966 . 8 2,523 120 936 59,430 72 97,526 1969 . 6 5,307 142 61,339 119 1,21,522 1970 . 70 7,098 46,447 39 1,11,928 13 1971 . West Bengal ---1,383 191 21,222 8 1956 . 46,687 6 1,244 12 21,389 8 1961 . 48,525 10 24,491 20 10 48,525 1963 . 1,891 20,711 8 13 26 50,597 ---1964 . 26,294 2 1,241 31 15 45,849 1965 . 2 12 24,902 1,719 39 53,791 1966 . 10 25,306 1,331 18 49,435 1967 . 47 12,657 37,401 3 5,551 15 1968 . 47,561 5,548 21 12,447 1969 . 3 79 4,924 7,310 9 39,801 1970 .

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.

2,121 9,896

4,387

2,851

Pondicherry 

2,129

1,530

1,926

1,671

1,821

Table 232—Patients Treated in Hospitals and Dispensaries—contd. (By Diseases)

Number Measles Tetanus Poliomyelitis (acute) ] Small-Pox State Treated Deaths Treated Deaths Deaths Treated Treated Deaths 1 26 27 28 29 30 31 32 33 Andhra Pradesh-6.904 1957 . 419 2,001 13 6,922 6 8,519 130 1962 3,071 8,085 2,598 64 801 137 9,458 127 1966. 8,239 1,055 2,493 17 8,845 83 17,067 17 49 8 1970-71 10,380 1,719 21,486 1,116 26,599 4 1971-72 9,723 1,693 10,983 33 3,027 5 27,495 7 1,550 30 4 1972-73 22,655 11,563 2,780 23,691 73 11,607 6 32,818 95 1973. 26,182 535 1,718 10,844 37 20,822 1974. 9,182 16 1975. 18,785 1,887 7,568 34 25,059 51 1,622 20 8,354 1976. 7,561 32,216 39 Assam-192 22 335 6.005 1963. 25 1,934 36 232 20 4,732 5 1966 . 349 4 198 2 46 9,728 6 1970. 873 71 3 1971. 862 237 3 10 11,621 1972. 907 59 246 9,611 1973. 687 92 94 41 17,798 744 107 101 1,096 85 10,350 1974 . 98 84 2 714 80 9,250 1975. 73 327 1,824 10,973 1976. 92 207 1977 . 397 13,612 1 Bihar-771 252 239 518 1956 . 601 136 429 694 1957. 368 91 462 794 1958. Guiarat---2,867 3 5,857 1960. 3 . . 2,070 6 4,277 1 1961 . . . 8,580 8 7,905 10 1966 · 740 8 1967 . . . 5,605 11 8 740 1968. 11,559 1 62 1969 3,267 10,486 14 2,850 55 27,380 23 1970 . 3,920 586 1,576 17 205 2 634 1971 . 16 3,248 403 1,413 24 166 1 353 1972 . 528 12 3,281 963 159 8,162 34 1973 . Haryana--304 540 3 134 2 1,906 1,355 1966 . 2,405 660 6 130 1,797 1970 . 1 663 1,253 5 182 3,511 6,310 4 1971 . 68 3,001 604 1,804 942 126 6,332 1972 . 1 1,040 4 83 3,708 587 1 7,379 7 1973 . 9 691 743 88 3,297 10,525 1974 . 3,726 839 951 9 2,761 3 1975. 4,238 753 1,824 5 3,683 1976. 4,568 1,210 1,412 5,797 8 1977 . 5 987 929 5,241 4,515 1978 . 2

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd.

(By Diseases)

C4-4	•				Teta	nus :	Poliomyelitis	s(acute)	Small-Pos	ζ.	Meas	les
Stat	e			-	Treated	Deaths	Treated	Deaths	Rreated	Deaths	Treated	Deaths
		1		······································	26	27	28	29	30	31	32	33
imachal Pr	adesh											
<b>195</b> 6 .		•	•	•	41	4	401	·· - ··	57		573	
1957 .	•	•	•	•	37	5	32				572	
1958 .	•	•	•	•	50	7	43	1	116	21	576	
1959 .	•	•		-	56	10	23		4	_	914	-
1960.	•	•		•	44	8	141		6		1,890	-
1 <b>96</b> 1 .	•	•	•	•	48	9	153		59		1,201	-
1973 .	•	•	•	4	116	21	23				6,051	
mmu & K	ashm	ir										
1962-63					979	10	289		9		755	
1963-64					1,339	9	345		1.174		962	
1964-65					2,027	8	375			***	11,65	
1965-66					8,471	7	420				1,894	
1966-67	•				11,196	6	901			_	8,591	
1967-68	•				11,469	6	1,665			colo desc	17,494	
1969 .					27	19	59	30	en e		35	
1970 •	•				33	28	6	2			73	
1971 .				,	30	16	24	_			140	
arnatak												
1956 .					2,673	339	847	2	511	2	8,079	
1961 .	•				4,697	742	989	18	1,039	30	13,659	
1966 .			Ì		3,830	311	2,401	57	2,950	148	9,040	
1970 .					3,292	413	884	7	1,633		9,485	
1970 .	•	•	'	•	4,330	403	695	10	1,348	6	10,844	
1972.	•	•	•	•	4,359	419	683	8	1,218	4	11,894	
	•	•	·	•								
1973 .	•	•		•	2,797	351	750	6 7	5 <b>10</b>	1 2	8,061	
1974 .	•	•	•	•	1,795	214	675		10	2	5,199 26,323	,
1977 . 1978 .					18,008 4,625	319 512	2,871 1.987	11 10			26,3 <b>23</b> 50,780	1
rala					E 4.3	1.47	1 205	r.	5.710	48	18,081	
1958 .	•	•	-	•	543	147	1,307 2,657	6 12	5,710 578	-+8 2	48,139	
1961 . 1966 .	•	•	•	•	1,935 3,207	224 396	2,657 552	14	996	۲	74,359	
	•	•	•	•								
1968 .	•	•	•	•	4,233	499	2,535	35 48	2,098	. 1	1,39,166	
1969 .	-		•		5,995	460	4,465	48	221 252		1,15,933	
1970 .	•	•	•	•	5,819	472	12,502	40	434		93,516	
1971 .			•	•	27,257	161	1,964	5			70,860	
1972 .	-	•		•	4,466	479	1,518	67			90,156	
1973 .	٠	•		•	3,961	349	533	26			86,014	
1974 .				_	3,339	483	370	17			1,43,587	

<sup>71-359</sup> CSO/ND/80

Table 232—Patients Treated in Hospitals and Dispensaries—contd. (By Diseases)

						(-	by Discus				Num	ber
					Tetai	nus	Poliomye	litis (acute)	Small	l-Pox	Meas	sles
Stat	e				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
	1				26	27	28	29	30	31	32	33
Madhya Pra	desh-							· · · · · · · · · · · · · · · · · · ·				-
1956	•	•	•		<b>9</b> 80	151	80	5	1,362	104	482	51
1961	•		•	٠	315	35	462	4	1,316	10	6,136	3
1966	٠	•	-	•	3,267	360	269	5	322	31	1,832	1
1970			•		5,683	835	12,028	6	2,589	11	5,680	10
1971	•	•	•	•	9,519	934	1,213	13	1,726	15	13,689	21
1972	•	•	•	•	7,582	1,137	1,326	10	457	. 9	13,335	51
1973					6,329	1,041	818	9	442	6 <b>7</b>	8,742	107
1974 .			•	٠	6,418	1,058	885	12	650		11,915	16
1975.	•	•	*	-	5,597	1,027	15,183	12			15,760	53
1976 .			-		10,932	863	1,673	10	name of		4,658	95
Maharashtra-												
1960 .					ger t made				6,097	741	15,182	98
1961 .					~ -	v		100	6,731	1,716	15,930	40
1962.						abe		730.	1,578	48	18,978	18
1963 .								1000 -	1,676	104	29,021	88
1964 .						~~~	-	1000 —	2,173	256	2,006	83
1973.					9,038	2,146	652	19	55	2	8,725	90
1974 .					10,730	2,113	4,279	42	32	2	8,065	84
1975 .					12,253	2,094	2,869	25	75		7,824	128
1976 .					8,619	2,152	10,615	67			22,202	156
Manipur—												
1956(b)					_		11112	- L	12	3	215	****
1961	Ċ				32	7	10	-	_	ander .	359	_
1966 .	·					water						_
1970 .					32	2	35	74.7=	40	_	2,467	6
1971 .					950		123	_	304	2	2,795	2
1972 .	Ċ				98	1	370		595		303	2
1973 .	-				347	1				_	1,074	
1974.					48	2			26		3,268	2
1974.	•	•			47		1	- 0.00			6,592	4
1975 .	•						_			_	3,401	
	•										2,.01	
Meghalaya-	•				~		_				633	
1969 . 1970 .	•	•	•				36	-		<del></del>	100	<del></del>
1970 -	•					_				*******	333	
	•	-		_	11	_	186	1			4,021	
1975 .	•	•			92	4	226	1	_		4,104	1
1976 . 1977 .	•	•			111	_	290	_			1,566	1
	•	•	•								1,500	_
Vagaland—					182	1				<del></del>	7,304	
1969 .	•	•	•	•	272	5	76				6,012	156
1970 .	•	•	•		148	4	83		_	_	6,575	
1971 .	•	•	•	•	171	4	13		****		5,967	
1972 .	٠	•	•	•	130	3	103		1		3,967 4,910	
1973 .	•	•	•	•	116	5	62	_	50			
1974 .	•	•	•	•	407			<del></del>			3,174	_
1975 .	•	•	•	•	260	4 1	90 18		35	_	8,406	-
1976.	•	•	•	•	260 255	6	170		_		6,056	
1977 .		•	•	•				•			3,179	
1978 .		-	•		264	7	154				5,778	

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd.
(By Diseases)

	_				Teta	nus	Poliomyelit	s (acute)	Small-	Pox	Mea	asles
	State	e			Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
	1		·		26	27	28	29	30	31	32	33
Orissa—												
1956.									705			_
1961.					1,428	164	14,732	12	1,539	13	9,963	
1966.			•		4,372	418	771	4	1,5%0	7	22,576	_
1971 .					4,796	649	3,221	7			28,222	
1972 .					4,919	651		13	1,693	12	32,459	
1973 .					5,236	579	2,147	13	3,490	7	43,284	1
1974 .					5,026	706	5,739	19	2,204	11	56,669	
1975.	•				6,435	658	3,672	11	2,604		46,131	
1976 .	•		Ċ		9,095	700	1,516	15	2,647	2	59,201	
	•		-	-	7,618	736	1,847	11	1	1	49,794	
1977 .	•	•	•	•	7,010	730	1,077		1	1	45,754	
Punjab—												
1956.					2,346	421	388	1	610	2	6,662	1
1961 .	•				4,826	709	1,401	13	3 '3	20	4,975	
1966.		•			2,828	570	886	24	2:5	2	1,348	
1971 .					4,186	848	6,181	27	9	1	3,503	
1973 .		÷			8,109	819	2,735	15	7		3,092	
1974 .			4		7,821	690	2,754	4			2,961	1
1975 .					5,182	694	1,565	23			3,605	
1976 .	•				5,343	923		10	79		4,518	
1977 .			ì		5,411	898		8			12,156	
1978 .	•				5,521	930		7		- Marketon	6,746	
<b>t</b> ajasthan—					75.0							
1956.	•	•		•	1,574	183		2	7 10	22	3,650	
1961.	•			•	3,680	418		8	1,693	43	2,528	
1966 .		•			5,437	517	2,055	14	1,319	7	8,568	]
1971 .					7,464	821	3,351	34	813	11	9,707	
1972 .					8,965	795	4,776	21	1,146	4	10,382	2
1973 .	•				8,573	737	2,816	17	783	1	10,632	
1974 .					8,950	755	2,774	11	254	_	12,569	
1975 .		·			·					• •		•
1976 .					11,980	936		6			19,325	
1977 .							20,834	16	· <b>-</b>		25,566	•
Гаmil Nadu												
1956 .	,		_	_	6,879	701	1,007	14	1,234	23	8,357	
1961 .	•	•	•	·	11,877	1,149		42	1,397	71	6,093	
1966 .		Ċ		•	10,636	893		5	1,014	6	4,443	
	•	*	•	•	13,634	664		13	4,072	48		
1970 .	•	•	•	•	13,034	721		13	4,072 7⊴1	48	8,446	
1971 .	•	•	•	•	12,030	744		4	7.*1 1		7,618	
1972 .	•	•	•	•						<del></del>	11,234	
1973 .	•	٠	•	•	19,523	805		9	·-	w	5,958	
1974 .	•	٠	•	•	13,903	648		19	∴6	-	3,009	
1975 .	•	•	•	٠	8,387	592		8			7,736	-
1976 .	•				8 <b>,66</b> 6	571	4,316	4			5,580	

1977 .

Table 232 - Patients Treated in Hospitals and Dispensaries -contd.

(By Diseases) Number Poliomyelitis (actue) Small-Pox Tetanus Measles State Deaths Treated Deaths Treated Treated Deaths Treated Deaths 27 29 1 26 28 30 31 32 33 Tripura-2 64 1956 • 59 15 931 14 18 6 1961. 67 12 284 43 3 2 1,416 1966. 23 1,186 1969. 10 2 1 1,227 1970 . 19 1 1 5,409 1971. 17 58 115 2,566 1972. 696 9 9 2,206 1973 . 9 2 32 166 3,463 1974. 5 132 52 4,798 11 1 1975. Uttar Pradesh ---925 7 5,821 529 1,671 35 6,500 12 1956. 3,081 143 12,547 276 18,787 14,672 1.456 36 1961. 1,990 3,310 106 5,691 86 31,367 14,372 19 1962 . 26,992 43,483 2,876 2,568 12 253 11,472 8 1963. 5 6,000 40,343 3,147 3,739 249 14,603 24 1964 -4,282 32 8,970 38,778 2,875 122 19,633 2 1965 . 2,617 2,701 37 116,526 110 23,357 31,466 22 1966 . 25 96 31,870 3,301 6,620 17,853 17,005 88 1969 . 5,583 6 40 33,314 3,332 11,331 22,446 58 1970 . 25,607 2,782 2,289 22 987 13 26,180 20 1971 . West Bengal-1,023 125 23,802 12 1956. 935 17 20 686 689 12,367 3,918 5 1961 . 1,847 1,378 25 3,762 461 24,596 7,089 25 1963 . 94 7,597 1,764 1,031 17 1,660 18,445 25 1964. 5,529 1,727 2,041 27 2,532 94 28,076 22 1965. 869 10 1,252 126 5,789 2,003 20,647 41 1966. 1,492 23 1 503 58 22,502 2,324 11,326 58 1967. 1,321 8 1,613 45 7,544 2,081 23,045 17 1968. 7,599 1,627 3,040 22 1,666 93 23,809 25 1969 . 20 1,131 570 1,769 12 17,922 3,676 6 1970. Union Territory : A. & N. Islands-7 4 2 9 1956. 2 **39** 8 1961 . 9 4 56 1963. 22 6 53 1964. 2 97 18 10 450 1965. 1 149 8 6 1966. 1967. 25 15 1,343 1975. 9 4 52 1,355 1976. 103 14 4 616

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd.

(By Diseases)

						(Бу	Diseases)	,			ī	Number
					Teta	nus	Poliomyeli	itis (acute)	Small	-Pox	Mea	ısles
·	State				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Death
	1				26	27	28	29	30	31	32	33
Arunachal P	radesi	1							02		214	
1965 .	•	•	•	•					92 —		214	
1966 . 1970 .	•	•	•	•	5	1	50		2	_	879	
1971 .	•	•	•	•	4		72				1,048	_
1972 .		:		:	3	1	41		4		1,240	_
1973 .					6	1	83		2	1	2,008	-
1974 .					4	1	64		2	. 1	3,118	-
1975 .				•	6		2	~-		gar-versa	480	-
1976 .					. 8		25				3,117	-
1977 .				•	7	1					1,906	-
Chandigarh						771236						
1968 .					158	38	16	-	3.2		375	
1969 -	•			٠	119	30	25		18		325	-
1970 .					90	17	1	1		-	49	
1971 .	•				141	33	35	1	2		552	
1972 .	•	٠		•	123	34	3	-	6		534	
Dadra & N	agat l	Have	li									
1969 .												
1970 .	•					area is	-		- maghe			
1971 .	•	-	•	*	2	2.4	_		-249			
1972 .	•	•	•	٠				_			77	
1974 •	•	•	•	•		_	3				52	
1975 .	•	•	•	٠	4		_				4	
1976 .	•	٠	•	•	_		3		_		13	
1977 . 1978 .	•	•	•	•	[1		5	_			8	
	•	•	•	•					1.001.00			
Delhi Goa, Dama	ın &	Diu						A 1			_	
1962 •		-			5		3		14		10	
1963 .	•	•			12	1	8	ar a	4		10	
1964 .	•				34	8	2		معلف هي		239	
1965 .				•	38	10	6	-	71	+ <del>-</del>	151	
1966 .				•	39	9	***	T.3 -	61		-	
Lakshadwe	ер											
1961 •					13					-·-	140	
1962 .			•	•	3						10	
1963 .	•	•	•	•	222		40		2	~-	16	
1964 -	•	•	•	•						_		
1965 .	•	•	•	•	7			_	20		2 2	
1966 •	•	•	•	•	4		1		30		113	
1967 .	•	•	•	•			1 11	1	2		337	
1968 -	•	•	•	•							-	
1969 .	•	•	٠	•	4						4	
1970 .	•	•	•	•	•						·	
Mizoram					51	2	1					
1973 .	•	•	•	•	51	2					32	
1974 •	•	•	•	•							30	
1975 .	•	•	•	•								
Pondicherr	y				40	4	212	4			542	
1969 .	٠	•	•	•	76	4	51	2			1,710	
1970 -	•	•	•	•	99		J1 				1,208	
1971 .	•	•	•	•	87	15			-		1,293	
1972 . 1973 .	•	•	•	•	151	60					797	

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

Number Infectious Hepatitis Rabies Typhus and other Malaria Rickettsioses Diseases State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 1 34 35 36 37 38 39 40 41 Andhra Pradesh 1957 . 8,519 130 5,293 68 51,789 **59** 12,26,879 13,220 1962 . 39,367 13,988 134 166 4,57,404 154 1966. 43,372 276 49,883 125 79,279 6 1,80,463 29 36,637 146 29 1970-71 3,04,023 . . 42,090 147 1,48,770 18 1971-72 . . . . . . 1972-73 45,729 239 1,48,560 33 190 1973 . 53,733 2,37,160 41 . . 256 1974 . 42,382 2,10,043 67 371 105 51,279 5 2,65,427 10 1975. 86 326 1,110 8,513 2,91,972 19 64,619 1976 . Assam 7 1963 . 13,565 2,538 5 4,895 21,805 6 1,698 255 2 1966 . 7,478 10 6 2,093 526 5 2 10,815 26 10,025 1970 . 2 8 375 3 1971 . 11,561 11,632 23 442 11,523 11,861 1 1972 . 3 10 6,912 10,704 12,121 5 1973 . 13,039 25 12,000 36 21,708 10 1974 -23 11,938 12,912 35 21,457 1975. 12 12,516 40 1,359 34 2,150 60,694 37 1976 . 13,730 31 657 24 2,907 81,843 79 1977 -Bihar 459 1956 . 3,491 1,233 1,34,258 . . 3,724 3,499 1,389 1,39,700 1957 . . -2,097 2,436 13,814 1,95,793 1958 . Gujarat 4,130 9 1,66,196 8 1960 . 18,988 11 45,102 7 1961 . . . 3,890 4 19,581 5 1966. 9,612 28 26,282 1967 . 21,982 39 38,678 1 1968 . 16,374 33 51,910 1969. 3 ٠. 10,119 47 1,71,887 14 1970 . 30 3,757 1,153 16,457 18 1971 . . . 851 7 63 1972 . . . . . 12,884 5 5,698 56 25,109 1973. . . 11 Haryana 1,697 5 853 6,800 34 1966 . 7,850 4,937 16 489 8 1,739 4,031 1970 . 7,838 33 6,206 5,811 1971 . . . . . 1 33 2,243 10,375 12,296 2 1972 . 9,525 83 3,545 18,682 3 1973 . . . . . 9,506 59 3,767 I 37,812 3 1974 . . . . . 59 91,374 6,936 3,168 22 1975. . . . . 55 2 7,751 6,653 1,94,864 29 1976 . 574 10,328 265 1 330 1 2,60,342 55 1977 . 92 282 671 2,40,516 11,439 1978 . 72

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

					Infectious	Hepatitis	Rabi	es	Typhus a Rickettsiose	nd other	Malai	ria
Sta	ate				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
	 1	······································		<del>_</del>	34	35	36	37	38	39	40	41
					·	<u> </u>				· · · · · · · · · · · · · · · · · · ·		
Himachal Pra	adesh											
1956 .	•	•	-	•	396	3	2,766		342		22,550	2
1957	•	•	•	٠	455	4	718 531	1	25		20,424	
1958 .	•	•	•	•	635	1		1	116		11,497	7
1959 .	•	•	•	-	956	2	643		37		4,471	
1960 .	•	•	•	٠	429	3	629		155		2,782	-
1961 -	•	•	•	•	569	8	664		189	5	1,004	
1973 .			٠	•	973	1		-	17		604	_
Jammu & K	ashm	ir							1			
1962-63		•			725	1			-			
1963-64					1,040							
1964-65					1,962	_		_	******	-		
1965-66					2,184	1		_			No. October 1985	
<b>196</b> 6-67					2,310			_		Att and an	wormen's	_
1967-58					3,124				-			
1969 .					426	10			1		35	2
1970 .	•	•			564	19					51	2
1971 -		•		•	388	22				No.	35	9
Karnataka												
1956 .				_	65,580	96	3,127	46	37,355	7	6,66,389	39
1961 .	•				69,866	169	1,160	72	11,672	5	39,040	11
1966				-	43,484	178	6,576	55	3,087	11	12,224	
					34,758	253			8,772	35	4,599	35
1970	•	•	•	*	38,670	158		• •	12,084	42	5,233	33
1971 . 1972 .	•	•	•	•	38,582	131			12,086	37	5,233	
	•	•	•	•								
1973 -	•	•	•	•	29,543	215 60		The Address of	7,455	29	3,908	****
1974 .	•	٠	•	•	21,141		9,431	40	4,537	20	3,102	
1 <b>97</b> 7 . 1978 .	•		•	•	40,094 41,191	114 245	738	5	20,113 13,965	39	1,17,313 1,07,784	1 7
					•						-,,	,
Kerala												
1958 .		•	•	•			6,086	4	4,082	1	22,234	14
1961 •	•	•	•	•	57,402	150	15,110	25	16,292	16	4,798	7
1966 .	•	•	•	•	1,29,175	244	4,299	48	23,800	2	325	
1968 .					1,28,974	418	15,211	47			92	
1969 .				•	1,24,775	333		<del></del>			607	2
1970 -			•		81,213	163				-	878	11
1971 .					52,963	118			1,039			
1972 .	•				57,861	160	••	• •	6,128	2	415	
1973 .					74,172	230		_	2,204		315	
					1,06,766	230			· 			
1974	•	•	•	•	1,00,700	250		-		******	378	

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd.

(By Diseases) Number Typhus and other Malaria Rabies Infectious Hepatitis Rickettsioses Diseases State Deaths Treated Deaths Treated Deaths Treated Deaths Treated 41 40 38 39 34 35 36 37 1 Madhya Pradesh 1,804 1,443 3,19,965 206 9,003 57 35 24 1956. 16,661 1 87,480 17 15 14,876 17 23,373 1961. 23 8,469 16 5,360 76 33,744 85 1966. 8,211 32.809 2 9,633 26 17,647 100 1970 . 5,99,495 5 6 16,933 209 14,647 . . . -1971. 8 50,601 1 24,263 224 23,974 1972. - + 10 32 62,090 14,592 23,868 195 1973. 83,435 13,973 41 3 201 31,585 1974. 28,267 14 1,56,650 17 5,916 149 1975. 203 3,166 16 37,804 28 1,19,598 23 40,640 1976 . Maharashtra 12 1,76,478 64 3,272 1960. 89,351 19 4,931 3 1961. 58,607 47 1962. 40,665 6 36,322 16 1963. 29,524 4 1964. 379 5,909 4 13,804 1973. 11,382 - 13 414 20,755 1974. 16,720 19,990 370 1975. 26,165 9,632 770 1976. Manipur 193 713 42,379 19 1956(a) 40 2 394 112 12,663 1961 94 2 212 1966. 31 156 41 2,974 1970 . 2,594 1,129 1971. 1,619 1 115 3,367 . . 1972. 55 132 5 1973 . 1,454 ı 764 5,945 1974. 639 10 6,327 1975 . 971 1,553 1,252 1976. Meghalaya 4,889 23 10 1969. 3,111 187 1970. 1,858 7 1971. 8,061 196 353 11 ı 1,790 1975. 19,540 39 14 1,947 6 1976 . 46 11,868 6 5 121 1,502 1977 -Nagaland 16,277 3 885 4,546 1970. 16,859 2 637 5,632 1971 . 367 16,520 1 1 4,299 1972. 9 24,015 431 6,442 3 1973. 2 46,154 1,820 2 8,230 1974. 44,461 10 266 5,705 1975. 7 28,146 77 3,282 1976. 204 29,001 12 2 3,148 1977 . 3 34,627 23 220 5,594 4

1978.

<sup>(</sup>a) The figures are in-complete.

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

Number Infectious Hepatitis Rab es Typhus and other Malaria Rickettsipses Diseases State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 1 34 35 36 37 38 39 40 41 Orissa 1956. 6,85,466 772 1961. 8,297 56 2,516 18 495 7 2,95,004 79 1966. 45 25 26,929 81 3,174 2,316 14 71,957 1971 . 54,091 18,931 3,670 12 162 51 1972. 267 2,820 96,345 36,750 3 33 1973. 30,592 253 19,32 4 2,06,842 43 1974. 26,928 240 2,00 3,37,713 89 1975. 183 4,21 3 33,186 3,77,657 127 1976. 355 2,63 33,874 5,88,077 174 1977. 34,087 336 999 17 4,652 6,29,600 248 Punjab 22 1956. 8,444 67 3,651 3,162 2 6,13,123 56 1961. 8,362 52 5,476 26 1,750 33,458 8 115 3,342 12 428 9,532 1966. 9,421 1 1971. 88 2,088 13,015 7,852 1 74 1973. 8,975 3,169 3 26,416 6 1974. 8,012 105 8,247 79,598 7 1975 . 8,050 77 1.61 1,54,847 2 1976. 11,445 65 7,010 2,60,134 11 2,394 8,793 13,053 102 1 3,97,893 197**7** . 41 1978. 13,007 106 1,411 5,241 3.64,194 5 Rajasthan 25 27 10,325 34 9,00,555 1956. 15,854 132 1961. 18,391 44 9,040 26 3,14 1,04,008 16 9 1966. 21,729 68 11,917 48 3,46 3,638 2 35,987 133 5.17 24,019 1971. 8 145 9,28 1972. 32,967 21,865 11 1973. 38,175 161 23,44 69 47,759 3 180 1974. 43,724 33,11 27 51,002 12 1975. 19,43 47,908 265 10 1,18,461 1976. ... 15 1977. 50,682 340 2,078 3 29,98 15 2,69,078 187 Tamil Nadu 191 1956. 30,302 5,134 121 3,10 687 4,66,100 119 1961 . 51,262 202 4.586 114 1,40 97,337 34 189 4,91 195 1966. 37,767 5,861 26 27,378 3 185 10,571 34 5,46 21,800 82,221 1970. 2 10,285 227 41 13.29 1971 . 84,352 6 20,788 3 99,310 194 7,32 2,339 1972. 88,785 202 11,02 3 1,417 1973. . . 93,761 134 16.12 2,452 1974 . 72,556 174 10,65 \_--1,543 1975 . 68,565 133 212 14 4,40 18,094 1976. 1 

<sup>72-359</sup> CSO/ND/80

Table 232—Patients Treated in Hospitals and Dispensaries—contd.
(By Diseases)

Number Rabies Typhus and other Malaria Infectious Hepatitis Rickettsioses Diseases State Deaths Treated Deaths Treated Treated Deaths Treated Deaths 35 36 38 39 40 41 1 34 37 Tripura 1956. ł 32 2,499 8 313 6 357 2 17,483 4 1961. 10 1965. 1,754 6 677 352 4,576 17 1,992 1966. 12 1,205 14 256 5,526 1970. 1,132 10 23 4,369 9 1,900 1971. 362 1 30 11 8 9,787 1,154 84 30. 1972. 1973. 1,049 6 222 5,964 22 7 2,682 3,060 1 18,889 72 1974 . 1975. 1,523 13 145 23,252 94 Uttar Pradesh 1956. 26,682 185 37,798 60 8,882 17 13,11,267 163 248 39,537 82 21,335 17 4,80,490 1961. 42,533 139 40,477 193 43,658 132 16,187 4,94,662 1962. 17 49 43,769 283 53,530 130 16,517 6 1,56,664 47 1963. 321 180 9 1964. 55,736 67,870 9,491 1,77,040 32 67,636 499 31,150 3 12,208 14 1,02,491 19 1965 70,279 554 20,602 4 34,902 86,171 17 27 1966 1969. 66,136 438 5,629 1 46,188 12 1970. 83,975 574 6,947 31,563 5 1971. 87,900 360 5,040 4 38,917 77 West Bengal 7,950 546 5,07,322 1956 . 227 10,315 71 7,126 89 44,051 141 1 25 1961 . 98 124 24,325 3,762 10,393 138 1 11 1963 . 11,923 87 9,581 118 101 13,504 7 1964. 11,678 104 7,414 139 106 14,050 1965. 106 14,517 162 8,138 138 18,875 8 1966. 16,555 7,995 112 130 12,257 3 1967 . 108 1968. 17,370 131 5,064 10,769 22,163 70 28,006 1 1969 . . . . . . . 10,872 28 29,885 2 1970 .

# Table 232—Patients Treated in Hospitals and Dispensaries—contd. (By Diseases)

Number Infectious Hepatitis Rabies Typhus and other Malaira Ricketts oses Diseases State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 34 35 36 37 38 39 40 41 Union Territories A. & N. Islands 1956 . 28 1,354 1961. 386 6 12,562 35 565 15 2 1966. 863 1 15 12 1969. 370 25 24 4,991 1970 . 345 . . 5,038 1971 . 347 9 . . 5,966 11 . . 425 10 1972. 10,837 20 . . 1975 . 626 14 1,206 17 803 16 1976. . . . 1,410 19 1977. 684 14 \_.. 2,820 19 . . . . Arunachal Pradesh 1965. 5 38 209 1966. 2 1,692 1970. 7,459 1,291 1971. 4 11,944 \_ .\_ ,534 1972. 4 12,328 1973. 1,690 4 20,865 1,530 4 1974. 21,573 332 1975. .... 24,810 803 16 1976. 176 27,914 . . 2 2,144 1977. 24,571 9 ٠. . . Chandigarh 500 1968. 375 1,271 7 1969 . 384 11 . . 379 6 1970. 1971 . 1,084 8 135 15 1972. 1.013 6 97 90 Dadra and Nagar Haveli 1969 . 1970 . 2 382 . . - -530 1971. 5 2,165 1972. 8 767 . . . . 1974. 11 543 1,396 1 16 1975. \_ \_ 2,484 25 61 24 1976. 1,172 1977 . .---765 7 1978. 85 1 \_---458 Delhi Goa, Daman and Diu 2 1962 . 11 41 1963. 6 ----124 1964 . 4 1 ... 191 1965 . 13 173 1966 . 20 10 146 Lakshadweep 1961 . 247 1962 . 7 10 7 5 1963 . 2 1964. \_. 20 1965. ---\_ . 1966 . 9 88 1967. 75 1968 . 3 2 1969 . 2 32 1970 . Mizoram 45 100 1973. 1,198 2 21 \_\_ 1974 . --- • 146 187 1975. 145 89 Pondicherry 7 3,850 1969 . 4,692 16 - --1970. ٠. 2,027 1971. . . **--** -\_-3,014 1972 . ٠... . . . . 3,043 12 1973.

Table 232-Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

Number All other diseases Malignant Ancylostomiasis classified as infec-Filariasis Neoplasm tive & parasitic (Hook worm) State Treated Deaths Deaths Deaths Treated Treated Deaths Treated 49 43 44 45 46 47 48 42 1 Andhra Pradesh 1,665 4 61,866 239 13 49,311 40 48,330 1957. 18,890 56 4,570 16 3,826 1962. 195 1,14,097 396 40,950 9 56,532 55 1,86,406 1966. 1,27,808 312 7 1,30,104 10 1,12,465 130 92,381 1970-71 14 41 1,61,553 351 1,34,607 78,575 6 1,24,315 1971-72 89 1,83,849 411 1,07,112 1 1,28,523 20 2,34,753 1972-73 3 1,04,567 1,44,900 88 1,77,443 447 1,27,433 1973. 98 1,44,595 450 5 1,34,479 14 1,38,177 1,51,341 1974. 5 57 1,71,384 1,58,841 532 4 1,08,759 88,600 1975. 1,26,507 2,51,749 46 2,41,042 465 1,31,474 1976. Assam 10,077 26,498 4 13 209 1963 . 5 20,646 8 1,341 1 26,765 46 49 1966 . 3 59,870 9,921 106 146 1970 . 3 61,676 9,707 60 . . 136 1971 . 64,954 3 57 10,012 141 . . 1972. 25 26,784 46,413 13,434 101 1973. 25,322 33,436 9,529 842 37 1974. 24,922 842 31,481 8,780 30 1975. 972 58,324 6 14,629 6,093 177 1976 . 80 19,823 53,951 1977. Bihar 4,076 1,708 63,745 34,135 1956 82,412 37,510 4,225 1,956 1957. 74,032 22,853 2,418 672 1958. Gujarat 21 18,379 16 4,785 6,723 3,348 60 1960. 9,792 6 2,788 21 1961. 9,717 4,611 69 20 9,929 151 17,027 14,993 1,960 202 1966. 6,998 12 18,187 15 3,323 1 41,996 565 1967. 4,500 11,077 6 32,534 126 45,851 1968 . 317 17 25,030 19 53,499 193 6,078 22,669 1969 . 364 15,948 54 46,464 10 52,403 392 1970. 918 6 3,000 22,080 13 9,892 1971. 142 8,009 951 889 10,279 1 1972. 121 4,258 89,539 49 551 1 1 10,958 1973. 149

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

_					Filaria	sis	Ancylosi (Hook		All other classified as & par	infective	Maligna Neopla	
State					Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
	 I	w			42	43	44	45	46	47	48	49
Haryana—												······································
1966 .					46		5,906	.00.000	72,114	33	14,747	3
1970 .					20		4,191	more with	1,30,861	69	12,166	4
1971 -					24		5,714				5,149	6
1972 .					265		7,894				16,654	6
1973 .	•				2,101	1	7,323		11,883	85	14,591	6
1974 .		•			69	J	5,671		4,81,502	224	7,744	4
1975.					30		11,635		7,21,713	205	9,699	6
1976 .				,	240	may return	16,114	to Australia	6,85,446	187	14,208	5
1977 .	•				3		12,570		13,16,840	340	14,838	4
1978 .	•			•	8	a stands	11,713	1	10,89,532	394	3,302	5
Himachal F	rade	esh										
1956 •		•					1,116			-	636	
1957 .					l		1,476		-1	<del></del> .	203	
1958 .	.•				5	-	1,558	4		1.00. P000	199	
1959 .			,		delinee,		3,967	2		-	211	
1960 .							2,055			_	447	
1961 .					2		2,324		+		764	
1973 .		-		,	305		6,776	1	9,614	4	487	
Jammu &	Kash	ımir—										
1962-63							158		18,299	1011011000	60,487	
1963-64					m.m		195		23,483		78,966	
1964-65					****		255	77.7	30,385		1,08,399	
1965-66							321		35,385	summary.	1,36,953	
1966-67			,			e	349		50,862		1,81,533	
1967-68			•				950		53,931		4,54,835	
1969 .					22	2	15	2			337	
1970 .	•				36	2	83	2			378	
1971 •	•				40	2	72		• •	••	330	
Karnataka-												
1956 .		-			6,677	2	<b>75,2</b> 55	8	710	2	27,032	1
1961 .		•			8,759	2	1,11,817	22		2	41,378	2
1966 .					9,468		1,52,239	47		327	48,142	3
1970 •			,		3,074		33,791	1	54,477	3	18,996	į
1971 •					3,174		43,672	ŧ		3	27,077	•
1972 -					2,160	<del></del>	42,640	-	49,976	_	26,814	
1973 .					2,612		28,722	_	46,304	1	17,324	
1974 .					2,248		20,238	_	48,601	9	2,48,412	1
1977					22,061		1,01,546		93,330	14	74,999	4
							-		*		•	

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

Number **Filariasis** Ancylostomiasis (Hook Worm) All other diseases Malignant classified as infective Neoplasm & parasitic State Deaths Treated Treated Deaths Treated Deaths Treated Deaths 42 43 44 45 46 47 1 48 49 Kerala-29,071 108 14,050 4,64,539(a) 11,106 1958 . 141 1961 . 76,471 25 2,52,621 31 3,10,787 55 36,606 238 1966 . 1,08,004 13 3,17,868 39 2,10,082 27 57,083 413 1968 . 1,50,720 13 4,60,017 109 2,72,361 63 76,432 532 4,99,514 108 1,82,447 60,520 426 1969 . 1970 . 1,25,661 13 3,22,700 84 98,910 275 6 4,13,970 36 33,708 188 1,75,796 1971 . 2,00,332 14 4,63,602 59 47,299 268 1972 . 62 208 8 2,20,607 39,072 472 1,17,315 2,24,414 1973 . 1,08,606 4,45,781 267 3,89,207 204 27,079 585 1974 . Madhya Pradesh-1,583 1,105 1,211 3,192 144 1956. 2,916 3,745 3,085 3 18,927 15 1961. 423 1,423 1 62,453 57 75,847 25 1966. 22 11,290 58,269 36,077 1970 . 1,469 1 83 124 14 67,918 37 1971 . 1,375 4,565 19,546 79 18,916 7 60,741 73 43,949 188 2,519 1972 . 24 1,403 6,714 70,318 35,115 288 12 1973 . 2 57 7,092 64,220 33,394 3 287 3,918 1974 . 3,683 3 76 9,415 95,356 26,403 214 1975 . 3,398 9,369 3 99,825 26 27,869 809 1976. Maharashtra-3 35,324 3 3,593 4 22,483 8,293 385 1960. 10,788 4 44,811 6 3,313 330 18,873 1961 . 8 3,557 34 31,621 13,505 1 50,464 506 1962. 21,742 6 51,880 5 42,980 1 37,228 658 1963 . 23,269 145 67,213 19 43,241 59,529 596 1964 . 4,395 1 48,419 124 6,751 615 ٠. 1973. 4 31,887 83 13,706 3,554 1,941 723 1974 . 5 27,446 59 10,729 4,686 740 5,702 1975. 2 43,489 14 12,039 3,193 2,509 815 1976. Manipur 729 1956 (a) 73 1 119 1961 . 3,437 1966 . 6,957 130 2 . . . . 1970 . 2 3,344 934 1,125 . . ٠. 3 1971 . 9 400 3,772 . . 3 1972 . 825 2,772 7 6 1973 -896 6 277 3,024 1974 -220 7,713 1975 . 4,848 5,563 1,841 ----1976 .

<sup>(</sup>a) The figures are incomplete.

Table 232--PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd.
(By Diseases)

	Filar	riasis	Ancylostomi Wor		All other d fied as in para	iseases classi- nfective & sitic	Malignant	Neoplasm
State	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	42	43	44	45	46	47	48	49
Meghalaya								
1969 .	,		4,227	****		-	1	
1970 .	. 151	_	3,865	2		_	2	m. 4
1971 .	• –		2,325			-	5	
1975 .	. 9		4,726	1	3,011	1	1,269	4
1976	. 335	mann.	5,207		7,056	14	657	12
1977	. 3,614	<del></del>	1,269		8,597	4	683	8
Vagalan d								
1969 .			3,113		40,930		320	2
1970 .	. 996		4,265	3		Washington &	488	
1971 .	. 584	and the same of th	4,213				73	-
1972 .	. 18		3,604	- 1 - 1	16,054	3	70	_
1973 .	. 9		2,818		12,364		517	4
1974 .	. 1,076		3,265	7. VIII-N	15,290		1,432	•
1975 .	. 217	and the second	6,775		10,265		1,216	
1976 •	. 58		4,194	-	5,351		1.415	
1977 .	. 84		4,569		6,674	2	1,292	
1978 .	. 225	_	3,682	-	9,669	1		
Orissa								
1956 .			10 33 11					
1961	21,386	14	39,265	44	440	2	48,857	10
1966 .	. 70,700	18	88,517	110	1,15,356	56	94,499	18
1971	1,46,329	17	1,35,632	57			83,743	23
1972 .	1,59,107	11	1,47,936	41	73,590	52	60,624	21
1973 .	. 1,67,220	14	1,55,950	66	85,965	32	63,857	24
1974	1,64,938	33	4,55,702	23	36,655	29	43,270	20
1975	2,32,000	10	1,92,869	57	1,48,670	91	41,697	27
1976	2,25,946	6	2,17,634	39	1,24,233	89	71,724	40
1977 .	2,87,149	5	2,39,304	70	1,62,986	61	1,801	
Punjab	_,_,_,		, ,		-, -,		1,001	,
	. 67		7,079	2	1,115	2	45.000	
1956	383		12,232	2 7	2,623	3	45,693 26,496	12
1961 . 1966 .	. 206		9,952	18	1,03,205	99	26,496 35,106	27
	. 854		13,885	4	,			22
1971	700		17,227	6	1,64,879	70	23,097	28
1973 1974	. 790		16,731	10	2,30,737	102	26,314 17,303	23
	. 425	1	14,472	1	3,06,494	99		28
1975 .	. 661	1	2,276		4,07,704	99 97	25,442	32
1976 . 1977 .			32,626	2	4,56,691	103	25,996 40,144	28
	. 766		19,742	_	44,979	108		33
1978 .	. 700		19,742		77,273	108	66,911	17
Rajasthan			*0.5					
1956	. 2,038	1	592		8	in all op	1,70,879	6
1961 .	. 39		2,572	1	1 10 201		37,055	10
1966	. 1,378	j	1,128		1,19,281	99	35,157	15
1971 .	. 1,784		1,304	<del></del> -		• =	11,839	17
1972 .	. 5,324	4	1,955		1.41.610	4.4	12,818	19
1973 .	. 3,995	4	593	1	1,41,610	44	12,075	12
1974 .	. 3,475	1	785		1,39,877	71	14,029	18
1975		• •		• •	1 00 555	::		
1976 •	1,670		890		1,98,566	24	12,569	28
1977 -	. 2,072		8,490	_	3,23,063	65	18,536	20

Table 232—Patients Treated in Hospitals and Dispensaries—contd.
(By Diseases)

Number All other diseases Ancylostomíasis (Hook Worm) classified as infec-Malignant Neoplasm **Filariasis** tive & parasitic State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 1 42 43 44 45 46 47 48 49 Tamil Nadu 1956 . 1,21,659 32 36,958 18 2,943 29 78,194 313 19 37 1961 . 1,45,789 2,15,918 3,373 11 62,977 544 7 1966 1,10,546 1,23,607 3 47,677 256 1970 1,89,128 4 5 10,62,475 225 4,77,266 3,77,449 281 1971 2,09,304 6 2,95,144 7 14,69,189 187 4,21,022 301 1972 3,30,867 11 3,74,798 2 23,76,391 52,716 171 191 1973 3,54,257 13 3,04,844 13 20,91,643 92 27,253 142 1974 5,43,444 12 19,50,698 203 42,474 243 3,68,337 1975 . 4,47,001 7 3,57,456 21,78,476 127 9,889 126 1976 . 4,14,637 84,581 21,03,350 229 6 11,683 111 Tripura 1956 3 6 3 276 222 14 2 59 961 7 2 1961 1 109 89 1966 205 4,953 6 26,593 14 250 37 1969 1,858 903 2 1970 4 2,169 2,373 3 4 1971 1,735 81 3 1972 136 1 3,750 10,956 8 2,473 15 274 4,136 3 31,497 4 1973 3.545 7 1974 236 10,190 41,932 28 6,736 16 79 4 1975 8,463 41,743 16 1,294 11 Uttar Pradesh 3 20 1956 1,335 207 17 1,38,068 190 27,077 1961 41,105 16 26,353 48 4,293 9 2,56,547 207 1962 49,021 39 41,395 59 10,974 3 3,30,332 480 52 1963 . 86,857 11 43,899 6,787 7 2,34,653 388 67 3,94,402 92,706 17 43,584 322 2,23,329 457 1964 35 39 376 88,369 53,800 3,46,441 2,08,304 1965 451 31 1966 72,628 23 75,423 3,10,187 383 2,18,924 473 1969 59,670 29 64,175 20 2,63,181 340 2,67,943 671 1970 1,02,143 5 81,464 42 5,79,080 392 2,01,155 303 58,877 18 57,085 47 1,97,805 249 1,77,598 1971 . 245 West Bengal 15 8,597 55 1956 . 12,942 22,437 23,561 468 7 23 1,480 1961 14,480 30,108 11 1,22,901 596 1963 20,031 4 35,006 40 1,19,542 4,285 3 43 804 1964 17,280 37,862 1,19,399 742 879 33 3 1965 . 20,182 6 48,476 1,40,091 919 3 46 1966 23,246 37,963 12,31,331 76 1,32,287 666 75 1967 . 21,026 8 38,304 10,02,497 98 1,34,280 735 1968 15,369 3 35,064 33 8,26,758 61 89,209 526 1969 18,035 3 29,959 20 76,094 417 1970 . 10 4 76,050 23,955 30.681 6,04,493 179

Table 232 —PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd.

(By Diseases)

<sup>73--359</sup> CSO/ND/80

Table 232—Patients Treated in Hospitals and Dispensaries—contid.

(By Diseases)

State			Benign a Neop	nd other lasms	Diabetes	Mellitus	Avitaminose nutritional	s and other Deficiency	Anaen	nias
State			Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1			50	51	52	53	54	55	56	57
Andhra Prac 1957 1962	lesh	•	10,226 28,890	9 56	28,638 49,244	85 94	3,19,162 247	200 12	4,43,237 3,40,823	667 397
1966	:	•	7,591	54	49,410	155	9,24,729	260	9,08,062	436
1970-71			12,205	40	87,721	222	11,24,415	320	12,75,474	466
1971-72			8 <b>,976</b>	134	69,714	167	5,76,752	210	5,61,563	362
1972-73			8,379	49	75,469	164	16,18,167	<b>2</b> 69	12,42,933	351
1973			7,719	28	77,520	196	14,74,435	286	15,12,177	386
1974			10,858	24	93,984	204	12,61,781	261	15,05,432	437
1975			6,886	39	1,14,120	336	15,16,650	422	18,57,820	584
1976			4,803	54	1,19,993	349	17,86,184	298	20,48,316	627
Assam										
1963				-	1,154	5	-0.00			
1966 1970 -	•	*	1,084	4	1,098 2,499	1 10	78,988	59	31,931	13
	•			4			1,16,797	19	57,760	53
1971			1,302	3	30,368	8	1,15,992	21	58,242	49
1972 19 <b>7</b> 3	•		1,307 2,745	3	2,394 4,586	9	1,21,490 1,04,311	21 53	58,725 1,50,581	47 422
	•	•								433
1974 1975		•	3,365 3,223		5,102 4,967	4 5	1,49,759 1,47,941	3 2	1,88,018 1,79,329	35 31
1975			2,594	1	7,050	36	1,52,061	38	1,68,682	31 132
1977	•		3,582	1	3,646	32	1,64,078	67	1,83,583	168
		4	5,502	1	3,040	34	1,04,070	07	1,03,363	100
Bihar 19 <b>5</b> 6			1,708		708		1,42,113	_	38,802	
1957			1,956		1,004		39,985		32,025	
1958			672		562		1,39,432	e-contract of the contract of	21,565	
Gujarat										
1960			3,746	13	5,841	23	1,51,101	105		
1961			3,513	25	3,069	33	75,056	148		
1966			4,509	17	9,709	70	62,243	305	~-	
1967			5,798	28	41,125	160		Name were		_
1968		•	8,741	38	22,078	94				
1969	•	•	9,640	50	18,773	105	1,57,201	34		
1970			20,828	68	33,033	109	3,30,374	427		
1971	•	•	6,840	31	13,570	96	11,410	87	22,389	149
1972	•	•	4,137	34	5,335	77	11,867	133	25,104	110
1973	•		3,612	20	9,938	90	41,111	72	25,954	229
Haryana			2.200		. 0.0	,	2000		20.44-	
1966	•	•	3,268	5	1,810	14	36,696	33	90,111	67
1970 - 1971	•	•	3,498 4,682	40 11	2,925 4,379	28 23	62,071 70,678	21 12	1,35,911 1,39,845	61 80
	•	•	3,444	11	4,484	38	1,09,515	19		
1972 1973	•	•	3,444 4,514	16	4,484 5,043	38 42	6,493	2	1,83,782 2,70.764	94 95
1973			3,293	17	6,148	38	1,89,755	22	1,90,229	93 81
1975	•		2,664	7	6,296	41	1,88,027	14	2,53,487	95
1975			1,575	9	26,971	40	2,15,447	29	2,73,056	132
1977			2,671	9	10,115	67	2,84,205	31	2,92,947	146
			1,176		,		•			

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

	Benign a Neopl	nd other asms	Diabetes Mellitus		Avitaminoses nutritional I	and other Deficiency	Anaemias		
State	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	50	51	52	53	54	55	56	57	
Iimachal Pradesh		THE REAL PROPERTY OF STREET							
1956	4,004	1	294	_	5,927	3	9,313	7	
1957	. 3,271	_	282	or CALAMA	6,674	4	10,527	7	
1958	. 3,813		397		9,493	10	12,743	14	
1959	. 3,198		335	4	9,072	4	14,588	4	
1960	. 782		4,115	5	2,018	8	21,965	26	
1961	. 698		4,167	4	10,257	7	22,076	121	
1973	. 29		696	4	35,899	1	81,732	37	
Jammu & Kashınir									
1962-63	. 19		958		1,997	20	50,646	20	
1963-64	. 23		3,159		3,071	25	30,616	20	
1964-65	. 29		12,182		7,343	30	1,01,376	30	
1965-66	. 40		13,187		14,326	8	2,11,248	8	
1966-67	. 80	November 1881	14,892	и п	26,763	5	3,57,962	5	
1967-68.	. 196		14,898	anar-s	19,17,089	*****	5,95,130		
1969	. 139	3	147	6	313	8	4,298	116	
1970	. 41	6	116	6	350	11	4,164	49	
1971	. 27	_	136	7	281	11	3,139	27	
<b>Karnataka</b>									
1956	. 5,756	9	16,538	83	1,36,783	217	3,31,847	697	
1961	. 7,262	30	23,144	174	2,22,896	291	5,14,728	990	
1966	. 2,199	8	88,016	388	3,59,651	787	4,28,814	1,469	
1969	. 544	12	18,320	59	2,07,554	133	2,83,151	489	
1971 • •	. 719	8	40,245	126	2,15,365	54	2,97,277	15	
1972	. 2,313		45,147	101	2,34,052	53	3,57,562	188	
1973	. 610	6	34,208	107	1,83,060	46	2,52,685	128	
1974	. 3,885	11	14,638	36	1,55,893	82	2,26,329	97	
1977	. 13,315	8	41,227	18	4,02,367	117	6,94,792	254	
1978	. 5,265	17	39,238	187	5.48,153	263	7,34,206	618	
Kerala									
1958	. 5,562	4	32,119	47	12,17,902	682	8,19,056	478	
1961	5,587	15	55,769	117	4,19,796	235	13,80,771	530	
1966	. 6,139	18	1,16,061	335	8,61,323	475	20,11,180	707	
1968	5,590	59	1,28,855	302	14,50,041	516	27,83,721	1,093	
1969	. 5,550		1,76,645	246	12,42,779	431	21,61,096	978	
1970 •			1,44,718	176	10,01,481	368	14,09,500	685	
	1,470		3,64,113	406	11,78,057	207	15,62,731	388	
1971	. 2,079	6	3,04,113	354	16,65,749	526	22,27,158	388 634	
1972	. 4,135	8	79,298	293	8,72,334	559	12,39,976	872	
1973			,		-,,			072	
1974	. 5,091	65	• •	• •		• -		• •	

Table 232—Patients Treated in Hospitals and Dispensaries—contd. (By Diseases)

	399 7,875 1,384 1,091 718 855 1,203 581 2,341	Deaths  51  25 3 1 22 2 1	72 10,085 9,085 3,500 13,492 18,407	Deaths 53 31 6 84	Treated 54 10,908 39,330 24,934	Deaths 55 125 53	56 30,797 73,331	Deaths 57
	399 7,875 1,384 1,091 718 855 1,203 581 2,341	25 3 1 22 2 1	10,085 9,085 3,500 13,492 18,407	31 6 84	10,908 39,330	125 53	30,797	189
	7,875 1,384 1,091 718 855 1,203 581 2,341	3 1 22 2 1	9,085 3,500 13,492 18,407	6 84	39,330	53		
	7,875 1,384 1,091 718 855 1,203 581 2,341	3 1 22 2 1	9,085 3,500 13,492 18,407	6 84	39,330	53		
	1,384 1,091 718 855 1,203 581 2,341	1 22 2 1	3,500 13,492 18,407	84			73 331	
	1,091 718 855 1,203 581 2,341	22 2 1	13,492 18,407			22		78
	718 855 1,203 581 2,341	2	18,407			22	1,31,411	115
	855 1,203 581 2,341	1		26 36	71,443	42	1,86,164	221
	1,203 581 2,341		1 4 5 4 5	46	96,858 1,84,020	136 191	3,86,667	426
	581 2,341		15,545				3,83,928	410
	2,341		14,849	86 32	96,080 48,802	158 51	17,183	483
		13	4,156 8,878	101	1,70,614	199	38,291	358
		2					3,55,185	306
	893	7	15,634	57	1,72,944	150	2,07,166	254
	9,230	65	2.20.027	522	3	Mercand		
	7,990	97	2,39,927	532		actiff did do		_
	9,997	72	10,590	148				
	11,110	44	8,901	372	2,63,157	804		
			12,309	154	3,25,073	647	2 24 522	
•		47	11,883	235	74,696	575	2,04,539	947
	,	79	17,046	312	73,463	668	1,75,499	943
	1,889	64	34,943	331	85,590	794	2,13,772	822
	, 7,718	90	43,851	479	93,028	543	2,57,133	723
			0.4					
			847	A	1,129		12,447	
•	. 672		690		10,968		38,715	_
•				. —	3,103		1,107	20
	. 378		2,633		6,778	MILALP	8,978	6
•	424		1,158		1,560		6,763	2
•	. 460		1,749		1,117		11,243	6
			758	_	4,072		9,444	
				,			•	
•								2
•		manufacture and	1,105		5,978		13,705	
	24	310.01	150		5,709	3	5,624	1
•		_				_		1
-	-			1		1		2
•		wn 19				8		4
•				4				30
•				3				15
•							,	10
	15	Ç.11888	33		32,279	-	73.595	2
•		,		1		1		4
	. 130		894		29,048	2	47,809	8
-		1		J				
•			842		25,118			10
•		2	802		38,339	5		
•								
•						_		1
•						_		
		.—						
			24	24       -       150         -       -       575         5       -       15         210       -       33         228       -       422         259       -       323         15       -       33         60       -       962         130       -       894         46       1       456         289       -       842         454       2       802         171       -       1,260         37       -       552         39       -       1,504	24        1,105           575         5        15       1         210        33          228        422       4         259        323       3         15        33          60        962       1         130        894          46       1       456       1         289        842          454       2       802          171        1,260          37        552          39        1,504	24        1,105        5,978         24        150        5,709           575        5,345         5        15       1       3,234         210        33        873         228        422       4       23,673         259        323       3       14,767         15        33        32,279         60        962       1       3,931         130        894        29,048         46       1       456       1       23,816         289        842        25,118         454       2       802        38,339         171        1,260        42,903         37        552        36,724         39        1,504        39,856	24       150       5,978         24       150       5,709       3         3       575       5345       2         5       15       13,234       1         210       33       873       8         228       422       423,673       31         259       323       314,767       11         15       33       32,279       60         60       962       13,931       1         130       894       29,048       2         46       1456       123,816       1         289       842       25,118       25,118         454       2802       38,339       5         171       1,260       42,903       3         37       552       36,724       39,856         39       1,504       39,856       6	.

<sup>(</sup>a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—contd.
(By Diseases)

Number Anaemias Benign and other Diabetes Mellitus Avitaminoses and other nutritional Deficiency Neoplasms State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 57 50 51 52 53 54 55 56 1 Orissa 2,835 2 16 2,05,084 205 90,480 246 2,345 1959 205 79,146 3,936 10 174 3,777 1,85,829 1961 1966 6,031 11,588 50 6,61,639 357 3,91,312 347 5,49,323 1971 3,956 8 14,234 115 9,38,506 268 388 6,679 7 20,668 98 10,63,342 526 6,47,077 554 1972 8,361 14 18,527 87 12,60,939 462 7,54,312 480 1973 1974 3,608 11 25,877 84 12,31,344 439 7,38,926 458 47,646 22 25,877 84 13,59,728 489 8,12,643 1975 512 5,776 14 21,281 106 15,84,151 350 9,57,781 592 1976 5,887 10 103 340 22,857 18,47,473 10,60,864 570 1977 Punjab 9,041 29 4,935 27 25 48,170 1,71,112 144 1956 7,715 25 3,995 58,763 27 2,13,770 51 1961 246 89 7,391 5,456 85 74,879 38 1,53,298 1966 328 1971 6,430 37 22,349 164 1,36,483 34 3,12,238 165 5,938 27 15,470 1973 116 2,41,251 42 4,04,415 165 7,374 60 22,940 115 49 1974 2,06,229 4,49,379 185 31 1975 5,031 15,813 131 2,91,447 35 5,45,811 160 30 1976 6,346 19,621 125 3,73,737 59 6,87,056 175 1977 4,312 45 25,621 142 3,89,395 91 7,33,981 298 3,420 30 27,267 137 1978 4,21,896 55 7,44,869 380 Rajasthan 1956 2,582 8 4,056 19 72,521 17 1,20,865 138 1961 7,423 24 4,094 18 92,691 35 1,48,897 191 7,627 47 5.474 37 1,92,212 32 1966 2,64,186 211 24,498 46 7,196 57 2,63,937 53 2,93,136 1971 200 7,476 34 47 8,101 2,72,895 54 1972 3,20,559 287 5,954 17 9,235 43 3,68,108 58 1973 3,60,907 271 1974 4,436 21 12,291 66 3,36,469 44 3,71,011 278 1975 . . . . 1976 4,893 20 12,113 64 4,38,517 50 2,30,297 387 4,423 24 15,287 48 1977 157 4.01,691 4,97,802 335 Tamil Nadu 1956 14,076 16 26,908 146 4,84,427 625 5,96,931 897 1961 11,361 68 44,208 240 10,35,971 713 8,10,145 914 1966 18,920 20 58,198 172 10,23,633 331 12,42,206 1,089 7,969 28 1,04,496 286 1970 120 18,78,721 20,28,177 944 15 23,597 1.47,347 188 269 1971 26,76,888 21,24,834 996 3,917 300 1972 6 4,07,645 36,07,790 261 31,55,656 1,143 1,208 1 3,27,348 205 200 33,76,589 1973 32,82,987 1,002 1974 2,302 16 2,90,094 164 39,65,650 196 34,01,295 1,081 1,044 9 1,25,528 212 206 1975 40,12,769 38,02,816 1,057 1976 788 3,24,142 184 27,28,700 141 31,95,575 994

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd. (By Diseases)

		(by Discases)						Number				
		***		Benign an Neopla		Diabetes	Mellitus	Avitamin other nut Defici	noses and critional iency	Anaemias		
State				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1				50	51	52	53	54	55	56	57	
Tripura										-		
1956			•	33	4	39		542	21	283		
1961	•		•	132		163	2	19,231	26	6,376	42	
1966	٠	•		221	7	268	1	32,997	46	9,401	35	
1969		•		142	_	90		15,494	1	4,086		
1970		•	•	143		98		32,832	29	11,085	15	
1971				34	- 100	T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	and arrival	29,829	41	9,352	12	
1972				88		62	1	49,196	23	5,031	16	
1973	-			106		86	3	65,694	33	13,958	26	
1974	•			135	T141	469	6	88,208	62	29,758	19	
1975				362		1,518	3	95	-	37,929	47	
Uttar Prac	lesh											
1956	_			2,665	8	5,252	38	1,08,354	158	2,94,740	503	
1961				13,988	14	15,366	79	1,49,588	79	4,39,793	799	
1962			46	10,221	33	17,381	77	1,55,557	114	5,96,933	1,005	
1963				18,479	9	24,368	82	2,42,382	84	6,62,578	817	
1964	•	•		24,251	5	37,965	88	2,40,929	49	7,91,646	848	
1965	:			10,920	68	40,078	73	1,66,142	75	7,03,143	889	
	•	•	•		35		108	1,59,296	108	10,58,359	889	
1966	•	•		13,356 10,343	14	33,983 59,389	138	5,56,633	220	8,70,404	1,314	
1967	•	•	•	13,583	99	44,273	102	4,84,220	230	7,64,686	899	
1970 1971	•	•	•	18,250	13	52,908	94	4,71,657	48	6,84,560	783	
West Beng	• •a1	•	-	10,230	15	32,200	24	4,71,057	-117	0,04,500	703	
-				10 405	0	£ 400	44	1 21 726	A 177			
1956	•	•	•	10,495	9	5,488	41	1,31,726	447	92.425	504	
1961	•	•	•	10,073	86 87	6,086	58 89	62,813	431 628	82,435	504	
1963	•	•	-	9,866		7,634		2,13,840		2,29,980	734	
1964	•	•		8,757	85	7,142	116	2,18,222	625	2,95,275	738	
1965	•	•	•	10,976	79	7,488	143	2,47,655	474	2,34,680	617	
1966	•	•	•	8,222	98	8,733	110	3,13,500	475	2,46,865	676	
1967	•	•		12,500	104	6,578	200	2,93,239	856	2,12,270	907	
1968	•		•	7,963	92	3,284	104	3,72,552	648	2,56,793	593	
1969	•	-	•	7,466	105	4,845	76	3,21,615	442	2,17,409	413	
1970	•	•	•	4,882	68	4,372	41	2,62,721	265	2,02,842	208	
Union Teri												
A. & N. I	sland	\$										
1956	•	•	-	29		3	_	253		152	2	
1960	•	•	•	9		11		4,533	11	1,582	7	
1961	•	•	•	6		23		6,867	17	2,404	5	
1963		•	-	5	1	46	1	11,901	20	2,364	4	
1964	•	•	-	18		62		15,529	22	1,602	5	
1965	•	•	•	61		14		11,718	20	2,934	11	
1966			-	-		16	_	9,012	19	1,790	7	
1975				2		64	1	15,738	9	9,948	4	
<b>197</b> 6	•			2	_	689	3	24,096	26	2,461	18	
1977				5	1	1,996	2	19,360	22	9,362	28	

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

Number Diabetes Meilitus Avitamir oses and Anaemias Benign and other other nutritional Neoplasms Deficiency State Deaths Treated Deaths Treated Deaths Deaths Treated Treated Arunachal Pradesh 5,433 \_\_\_ \_\_\_\_ 4,822 6,771 1,145 4,387 6,780 1,263 7,395 1,410 3,035 7,309 11,934 6,368 12,209 1,676 Chandigarh 7,348 15,010 9,147 16,428 15,805 18,666 1,181 1,313 11,963 21,871 Dadra and Nagar Haveli 4.527 3,962 1,614 1,412 5,185 1,707 3,006 1,893 1,333 2,125 1,117 3,295 1,450 2,313 2,932 2,693 2,720 Delhi Goa, Daman & Diu 1,203 1,969 1,606 4,313 1,865 2,566 7,305 16,115 Lakshadweep 3,108 1,834 4,615 5,804 6,921 2,743 1,968 1,398 ? Į 2,447 \_ . İ Mizoram 5,334 . . 3,122 Pondicherry ---1,117 1,22,093 1,13,689 1,03,998 1,16,885 95,299 1,00,111 

Table 232—Patients Treated in Hospitals and Dispensaries—contd.
(By Diseases)

State			Psyc	hoses	Diseases Nervou	of Central s System	Rheumat Rheumat		Yaffuenza		
State			Treated	Deaths	Treated	Deaths	Treated	Deaths	Treatee	Deaths	
1			58	59	60	61	62	63	64	65	
Andhra Prac 1957 .	lesh		4,551	1	12,76,422	415	1,43,587	659 32	6,91,550 4,38,444	29	
1962 . 1966 . 1970-71	•	•	20,240 50,242	32 32	31,540 15,02,221 16,83,666	58 916 619	1,15,781 3,00,449 2,70,177	1,432 1,849	3,90,365 3,27,976	42 8 90	
1971-72 1972-73	•	•	1,36,568 50,362	54 27	15,04,385 15,56,437	584 563	3,50,686 4,38,148	1,628 1,375	3,35,669 5,20,697	38 19	
1973 . 1974 .			18,133 14,243	8 12 5	16,42,596 16,37,684	715 814 435	4,25,368 4,93,917	2,162 2,126 31	2,77,599 3,03,308	12 26	
1975 1976			12,115 18,533	75	1,66,243 1,34,878	332	1,41,516 18,810	24	1,50,563	6	
Assam											
1963 1966 1970			1,888 8,932	3 20	5,71,606 1,50,907 3,79,606	40 13 37	33,178 44,206	32 124	2,99,985 39,794	<u></u>	
1971 1972			8,708 8,500	18	3,81,510 3,83,829	29 27	69,314 51,102	111	5,20,418 5,20,418	1	
1973 1974			1,940 1,924	1	1,67,530 1,76,734	12 9	57,362 35,145	56 66	3,16,713 3,44,110	56	
1975 1976			1,812 4,132	1	1,64,745 4,333	7 87	34,315 15,278	62 24	3,48,305 4,54,742		
1977 .			2,027		17,489	38	12,588	1	3,95,913	13	
3iha r							0.260		40.610		
1956 1957 1958		t -	1,229 1,261 221		1,56,592 1,81,159 1,02,554		8,369 12,990 9,278	• •	49,612 10,823 10,047	• •	
Gujarat											
1960 1961			4,781 4,587 6,787	6 2 44	6,45,522 6,59,306 90,782	2 493 269	1,50,830 72,039 83,873	358 48 13	90,287 83,858 1,39,496	78 4	
1965 1966			23,769	2	1,98,159	356	81,077 82,780	25 30	1,59,406 1,57,236	4 8	
1967 1968							1,00,967	109	3,12,276	4	
1969 1970 1971		•	31,305 5,964	27 57	2,08,008 10,21,941 1,02,648	753 1,058 425	1,15,071 1,46,059 18,678	34 31 281	2,78,618 3,85,727 20,768	5 12	
1972 1973			5,760 11,572	72 356	1,47,184 2,29,377	366 911	27,793 85,075	384 872	43,112 52,252		
Haryana	•										
1966 1970			4,705 15,240	6 14	4,87,502 4,21,104	56 107 87	3,88,641 21,068	228 289 242	40,647 38,392 29,213	- 5 1	
197 <b>1</b> 1972	 	•	<b>20,</b> 475 <b>14,838</b>	11 43	4,45,100 5,20,857	16	19,871 19,284	302	38,799	1	
1973 1974	· ·		30,233 32,266	15 12	5,14,620 5,92,274	118 125	34,745 2,57,972	525 566	30,507 31,484 17,101		
1975 1976			73,795 19,029	9	6,21,251 7,03,303	94 122	44,101 68,185	557 <b>7</b> 06	78,183	1	
1977 1978		:	28,847 23,237	11 8	28,159 33,508	43 118	10,088 3,415	87 11	11,020 13,230	7 2	
Timachal P	radesh			_	,,,,,,,,	10	31.747	27	1.310	-	
1956 1957			132 204	2 1	66,100 64,918	10 19	21,646 17,847	37 38 32	1,219 10,297 3,676	5 7 5	
1958 1959	•	•	284 144	2	71,800 65,131	16 17	18,719 17,173	32 37	3,676 1,096	5	
1960	: :		79 90	Ī	66,934 53,037	12 9	38,509 39,473	32 35	1,177 1,339		
1961 1 <b>97</b> 3			2,958	44 -1 1	14,396	8	34,727	36	9,326		

Table 232—Patients Treated in Hospitals and Dispensaries—contd. (By Diseases)

State		Psych	Diseases of Central Nervous System		Rheumat	atism and tic Fevers	Influenza		
		Treated	d Deaths		Deaths	Treated	Deaths	Treated	Deaths
1		58	59	60	61	62	63	64	65
Jamu & Kashn	nir								
1962-63	•	. 53,948		19,162	16	6,283	26	798	
1963-64		. 98,372		33,031	11	<b>76,4</b> 84	19	1,043	
1964-65	•	. 2,39,657		45,812	11	78,072	19	2,580	2
1965-66		. 2,54,373	F1.414F	1,13,641	9	86 <b>,736</b>	9	4,402	2
1955-67		. 4,19,764		2,48,056	7	1,30,178	7	18,400	****
1957-68		. 6,27,400		3,88,052	3	2,20,768	3	39,340	
1969 .		. 25		3,218	101	1,303	77	187	5
1970 .	•	. 73	1	3,934	71	1,745	55	226	4
1971		. 65	1	3,725	55	2,395	67	55	1
Carnataka									
1950 .		6,087	66	12,43,504	254	97,904	714	11,76,483	23
1961 .		. 13,192	224	10,95,128	298	1,16,360	944	16,57,350	345
1956 .	•	. 12,014	246	8,61,905	366	7,36,609	799	8,99,543	14
1970 .		. 34,394	19	6,92,670	201	1,62,478	488	5,46,606	13
1971	•	. 37,374	28	7,54,647	129	1,14,761	340	4,65,256	
1972 .	-	. 37,374	14	7,53,818	121	2,91,550	325	4,65,129	
	•	. 29,233	14	5,88,760	162	2,52,032	496	3,79,614	8
1973	•	45 014	92	5,15,499	86	2,31,966	350	2,69,566	9
1974 .	•	. 43,914	9	70,871	109	51,952		3,40,692	95
1977 .	•	. 22,936	31	39,793	191	50,993		2,54,404	
1978 .	•	. 44,930	31	39,793	191	50,955			16
Kerala		. 4,877	182	3,81,145	224	2,22,339	547	4,19,865	• •
1958 .	•	. 30,776	295	5,90,240	297	2,80,145	724	<b>6,77</b> ,431	16
1961 .	•	. 35,105	68	8,99,783	477	3,62,947	1,104	7,99,157	53
1966 .	•								81
1968 .	•	. 41,546	171	11,06,757	671	4,78,548	1,398	13,17,466	20
1969 .	•	. 37,497	156	9,45,307	532	3,75,147	1,045 1,007	10,03,049	94
1970 .	•	. 58,745	76	8,31,168	378	2,95,287		7,49,583	111
1971 .	•	. 33,453	17	7,59,843	162	2,03,716	253	7,80,042	8
1972 .		. 49,320	79	11,00,282	522	2,76,911	862	9 <b>,39</b> ,956	60
1973 .		. 45,808	99	8,29,500	583	2,85,360	1,436	<b>7,5€,</b> €€2	1
1974 .		. 53,625	101	10,33,553	577	3,75,397	2,283	10,88,743	105
Madhya Prade	sh								
1956 .	•	. 2,053	15	3,25,307	262	45,248	235	34,632	372
1961 .	•	. 12,675	16	3,71,291	61	1,02,670	84	82,172	9
1966 .	•	. 38,060	48	4,05,282	104	1,22,186	247	61,162	52
1970 .	•	. 6,148	13	8,65,905	99	1,05,319	245	1,67,424	34
1971	•	. 20,663	14	10,91,419	238	1,68,117	539	1,24,670	63
1972 .	•	. 15,468	9	11,86,751	251	1,81,729	4 <b>77</b>	2,85,463	63
1973 .		13,436	24	7,05,495	431	3,08,825	890	93,811	24
1974 •		. 7,940	57	8,75,805	360	1,21,409	689	1,31,911	46
1975 .		. 4,292	4	50,572	303	1,16,253	16		٠,
1976 .		. 1,335	2	40,489	59	83,680		86,320	46
Maharashtra	•	,		•					,,
1960 .		. 16,690	102	2,19,397	1,076	13,715	30	2,54,528	6
1961 .		6,786	23	2,85,925	968	1,26,210	19	3,11,028	9
1962 .		. 10,048	43	2,65,190	1,468	98,649	32	3,85,661	21
1963 .	-	-		2,52,713	1,922	22,52,042	342	4,06,381	2
1963 . 1964 .	•			2,57,184	1,523			4,93,076	26
1965 .	•	11,262	53	2,47,731	1,055	78,265	1,849	51,507	26 3
	•	. 14,882	86	2,40,936	998	98,682	3,601	39,420	
1974 .	•		25	2,40,930	975	90,002	3,001	53,075	30
1975 . 1976 .	•	. 4,269 . 6,027	25 32	2,14,699 3,09,719	1,361	1,13,181	4,190	83,680	

<sup>74-359</sup> CSO/ND/80

Table 232—Patients Treated in Hospitals and Dispensaries—contd. (By Diseases)

			Psych	toses	Diesases o Nervous	of Central System	Rheumati Rheumati		Influenza		
State			Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1			58	59	60	61	62	63	64	65	
lan pur											
1956(a)				• •	48.397	2	12,485	. A. U.S.	10,547	::	
1961 .			350		38,592		20,062	3	2,371		
1966 .			_		5,263		185		903		
1970 .			24	2	14,717		901	6	6,905	2	
1971 .			42	1	18,391		2,232	3	5,577	1	
1972 .			85		29,116	1	2,612	3	5,68 <b>0</b>		
1973 .			36	_	11,056	2	7,085		3,369	1	
1974			74		17,175		4,380		4,372	f	
1975 .					14,131	2	15,264	\	8,524		
1976 .		4	11	C: 75	15,483	14 M 4	11,969	.5	4,049		
1eghalaya											
1969 .					51,048	3	1,005	,—	17,709		
1970 .				_	14,448		1,431	7	16,235		
1971				3 (1)	5,022		1,005		33,999		
1975 .			414		22,260	2	8,271	15	62,313	2	
1976 .			128	6	7,021		-	_	45,222	3	
1977 .			326	J	4,453				47,712		
Tagaland .									~		
1969 .			47		33,964	2	14,912	?	30,721		
1970			451		50,541	7	12,443	18	52,148		
1971			315		58,250	5	12,554	10	60,734	1	
1972			171		43,974	2	7,187	10	44,576	1	
1973			234		45,095	4	7,713	5	40,913	<del></del>	
1974 .			10,343	8	17,58,748	249	6,29,011	1,225	18,91,289	61	
1975			210		43,753	3			59,913	_	
1976 .			275		33,614	2	7,405		43,671		
1977 .		,	305		1,631	7	4,199				
1978 .			191		2,100	7	3,892	100 00 1 00			
rissa											
1956					1,94,465	141	41,632	19			
1961			2802		11,869	22	50,258	53	1,72,610		
1966	·		15,439	9	9,18,939	210	1,30,484	286	2,91,315	49	
1971 .			18,597	20	10,81,415	155	87,960	509	4,19,613	. 37	
1972 .			19,870	25.	11,16,746	190	1,37,360	474	5,29,283	8	
1973			30,790	21	17,73,221	259	1,90,022	676	6,74,985	13	
1974 .	,		32,914	139	11,83,670	87	1,51,789	676	6,98,563	14	
1975 .			42,486	9	13,80,265	134	2,15,784	853	7,79,602		
1976 .			11,327		11,68,679	270	2.02,961	1,081	7,89,827	2	
1977			15,809	8	25,100	144	80,034	21	47,712		
unjab											
1956			20,803	9	20,48,772	105	43,706	302	33,856	1	
1931			25,020	34	10,87,575	225	30,419	539	42,280	3	
1966 .	•		22,380	56	5,24,528	274	24,337	497	17.141	2	
1971 .			52,606	111	7,40,928	352	50,042	641	37,478	5	
1973			53,407	67	6,61,833	246	1,01,332	892	27,659	6	
1974			55,764	83	6,65,381	245	84,604	1,064	29,413	, 9	
1975			71,837	62	13,43,831	324	1,02,559	1,062	50,334		
1976	•		35,430	28	9,80,852	273	1,20,594	1,297	48,256	i	
1977 .			40,963	11	86,054	204	14,990	37	3,954	.—	
1978		_	31,724	31	10,579	239	12,969	9	2,738		

<sup>(</sup>a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—contd. (By Diseases)

Number Diseases of Central Rheumatism and Psychoses Nervous System Rheumat.c Fevers Influenza State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 58 59 60 61 62 63 64 65 1 Rajasthan 32,447 58 15,79,140 68 29,374 240 23,668 1956 21,995 24 16,07,842 145 41,589 330 31,051 2 1961 34,632 58 15,85,907 365 55,611 644 27,810 1966 78,633 30 17,84,926 165 54,699 660 50,796 1971 30 204 69,104 47 20,65,884 78,167 742 1,53,627 1972 21 265 53,322 18,61,431 1,23,554 918 45,176 5 1973 66,873 45 18,69,845 228 1,46,591 910 31,146 1974 1975 19,31,684 11 372 1,48,371 1,351 31,066 7 16,245 1976 29 39,733 6 73,592 138 24,747 . . 1977 Tamil Nadu 29 18,20,595 493 1,39,310 1,478 7,33,407 26 24,117 1956 23,54,398 701 1,06,037 2,026 7,25,118 15 2,990 3 1961 7 2,15,663 1,478 18,12,399 17.55,252 421 21 7,222 1966 2 333 4,10,243 14,95,321 7 19,92,076 1,413 19,086 1970 351 4,85,117 1.316 15,71,901 36 20,767 6 22,19,785 1971 21 17,32,544 276 4,71,447 900 17,23,916 151 13,606 1972 2 32 76 4,253 80,510 58,412 22,782 1 1973 228 5,03,551 12,784 4 18,78,999 1,533 7,85,972 53 1974 4,801 3 199 4,04,490 1,331 12,26,976 22 20,05,140 1975 147 2 31,208 27.073 7 64,690 41 3,701 1976 Tripura 133 13 141 1,775 4 27,118 1956 28,512 10 17,145 44,576 35 46 1961 16 4,0927 67 17,286 2,774 79,728 1966 27,881 298 1 10,481 393 1969 43,625 16 2,169 13 9,851 1,448 1 1970 5 33,094 13 12,863 12 8,260 1.615 1971 24,026 11 9,881 42,535 11 156 1972 12 39,028 24 13,198 4 51,807 536 1973 14,834 64,292 458 1 51,373 3 1974 1,00,217 28 42,149 55 35,719 1 418 1975 Uttar Pradesh 6,191 481 2,31,384 18 18,719 21 28,19,038 164 1956 321 1,14,832 321 4,88,966 766 33,01,317 141 1961 27,836 285 954 3,93,776 23 1,86,299 33,02,911 1,12,612 237 1962 934 72 45 30,54,540 203 1,22,915 2.93,375 45,401 1963 182 27,41,770 270 1,65,166 1.027 4.74,097 56 46,060 1964 - 210 24,78,404 288 2,01,911 4,11,921 14 27 39,566 1965 900 3,25,370 35 24,260 56 25,86,816 288 56,457 1966 40 43,224 73 16,92,292 483 1,60,754 1.0164,10,467 1969 395 3,05,590 1 092 3,26,012 44 38 18,23,117 42,360 1970 790 2,35,908 77 261 2,10,327 36,769 18 13,87,202 1971

Table 232—Patients Treated in Hospitals and Dispensaries—contd. (By Diseases)

Number

		Psycho	oses	Diseases o Nervous		Rheumat Rheumat		Infl	uenza
State		Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1		58	59	60	61	62	63	64	65
West Bengal	-					0.4.437	4~	2.2< 207	
1956 - 1961 - 1963 -		11,670 3,401 25,832	5 15 23	1,68,717 9,69,945 9,35,320	876 1,236 2,033	94,337 90,525 1,09,242	17 912 1,386	3,26,097 6,47,108 6,14,340	1 4 20
1964 · 1965 · 1966 ·		6,030 4,298 21,634	6 5 7	10,84,863 9,24,062 10,44,093	1,823 2,001 2,071	1,05,641 1,27,856 2,35,792	1,260 1,427 1,263	7,09,128 5,45,239 7,09,299	13 13 1
1967 - 1968 -		. 23,269 . 12,575	15 9 7	14,10,035 9,70,822	2,254 1,597 1,638	1,08,187 1,21,550 1,35,983	1,369 1,082 1,014	6,17,554 5,92,010 6,52,580	4 10 15
1969 - 1970 -		. 11,353 . 12,119	3	7,62,651 7,87,260	456	85,371	615	5,45,497	2
Union Terri	iory'—					ny met			
A. & N. I	slands			212		42	3	66	
1956 1961 1966		. 9 . 8 . 21	materials	212 19,850 21,706	3	43 398 1,572	17 27	261 2	
1969 1970 1971	· ·				 	85 76 139	1	•••	•••
1972 1975 1976		. 106	i	18,248 27,249	. 4 10	425 8,329 8,941	48 44	2,139 1,387	··-
1977		. 57	-	42	5	194	A. St. Change		••
Arunacha	l Pradesh	. 328		925	73.1	233		15,760	
1965 1969 1970	 	. 482 . 176		16,314 14,481	13 17	3,185 2,281		18,312 18,113	-
1971 1972 1973	 	. 871 . 898 . 1,164	_	14,458 20,876 17,700	14 20 10	2,227 1,691 2,373		18,042 19,041 19,734	
1974 1975 1976		. 449 . 216 . 325		19,253 1,590 175	28 —	2,580 551 454	2	18,743 5,743	<u>2</u>
1977	. •	. 22		433		161		••	• •
Chandiga 1968	rh 	. 434 . 2,235	<u></u> 3	43,392 55,540	8 21	1,918 2,695	18	10,692 4,287	<del></del>
1969 1970				51,694		4,509	 4	2,339	••
1971 1972		. 1,965 . 1,049	13	55,717	13 1	4,546	59	3,355	
	d Nagar H	aveli		1 575		68		1	
1969 1970		. 9		1,575 1,642		61	1	111	
1971		. 17		1,588 1,714		49 50	1	3 7	<u> </u>
1972 1974		. 4		11 13		4 86		· 	_
1975		. 23		16		46		208	
1976 1977 1978		174		22 13		37 79		325 <b>4</b> 11	
Delhi		••		• •	••	• •	••	••	••
	man & Diu	. 122		2,339		1,215	4	3,721	_
1962 1963 1964		252 352 . 833	 1 2	2,892 3,687 4,276	7 4 7	2,073 2,568 2,700	9 3 	3,426 2,430 3,301	
196 <b>5</b> 1966		2,607		11,391	12	7,866	14	9,964	

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

(By Diseases) Number Diseases of Central Rheumatism and Psychoses State Nervous System Rheumatic Fevers Influenza Treated Deaths Treated Deaths Treated Deaths Treated Deaths 58 59 1 60 61 62 63 64 65 Lakshadweep 1961 1,433 146 513 . . 1962 31 1,432 403 1.267 1963 61 3,332 96 955 65 3,737 1965 245 1,848 1966 60 3,586 188 3,958 6 5,258 1 290 1967 4 594 56 3,879 230 295 1968 3 1969 1970 61 3,989 250 509 Mizoram 1973 4 1,965 119 510 1974 4 1,547 147 1975 1,174 490 Pondicherry 1969 88,157 5 1970 81,630 118 61,054 7,909 1971 37,770 119 1972 63,381 3,546 2 42,739 234 75,732 1973 4,125 18 33,787 Lobar Diseases of Diseases of Diseases of Pneumonia etc. Teeth and Gums Digestive System liver State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 1 66 67 68 69 70 71 72 73 Andhra Pradesh 1957 31,468 99 3,49,656 5 8,32,940 178 17,079 196 1962 1,46,917 466 5,376 1,254 24 (d) (d) 1966 18,46,834 853 4,66,754 1 6,17,252 1,721 26,755 246 1970-71 14,81,305 897 4,04,649 3 3,05,964 460 23,994 293 1971-72 14,54,674 835 4,11,218 2,84,025 389 20,538 177 9 1972-73 88,680 365 4, 4,636 3,02,412 463 19,816 203 1973-74 23,10,631 1,039 4,35,027 10,12,479 828 30,937 65 1974 78,426 324 5,05,693 3 8,72,093 258 23,310 258 1975 1,17,768 481 5,71,662 14,02,815 1,583 37,778 381 1976 1,39,197 466 5,98,414 3 14,84,804 1,328 27,728 307 Assam 82 1964 2,36,377 36,840 1 1,13,548 167 4,020 25 1966 2,42,011 40 28,235 1,11,045 53 3,068 18 1969 5,63,274 185 73,977 2,78,716 121 10,800 62 1970 130 4,01,501 59,653 95 2,09,005 85 10,254 41 1971 3,94,486 123 61,308 85 2,18,225 81 10,343 46 1972 51,468 4,14,769 126 86 2,07,474 82 9,904 33 1973 85,375 11 34,700 39 1,24,899 5,734 18 1974 12,701 31 37,551 1,80,374 29 5,970 1 1975 12,537 34,717 1,01,551 33 5,187 9

24,167

65

56,604

3,02,682

460 -

5.013

90

1976

<sup>(</sup>d) Included in cols. 70 & 71.

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

Number Lobar Pneumonia etc. Discases of Diseases of Diseases of Liver Teeth and Gums Digestive System State Treated Deaths Treated Deaths Treated Treated Deaths Deaths 73 1 71 72 66 67 68 69 70 Bihar 23,878 39,209 1956 40,289 35,938 1957 45,706 32,443 41,919 59,323 . . . . 20,816 1958 5,996 43,716 32,970 . . . . Gujarat 1960 8,74,375 346 1,25,801 1 31,308 74 1961 1,88,994 28 17,901 161 31,881 270 1966 7,92,411 1,352 1,53,984 144 2,0,958 548 1967 82,780 30 1,61,745 7 12,012. 39 . . 55 1968 76,713 204 2,82,271 14,084 73 1969 1,05,746 485 96 2,25,652 • • 1970 23,176 1,256 2,07,240 17 3,31,409 863 38,722 364 9,083 22,888 33,204 £85 3,811 82 1971 267 44 1972 9,916 30,986 198 1,738 63 185 59,640 1 85 4.053 1973 2,15,216 739 76,955 13 88,378 268 Haryana 135 202 1,438 35 1966 3,84,300 80,668 1,02,764 285 1,963 1970 4,42,159 226 81,589 1,11,766 32 1971 1,27,420 59 94,274 39,104 166 2,880 30 182 2,882 1972 3,94,871 109 1,16,018 42,384 41 1 207 1,88,029 1,535 42 1973 6,72,434 662 55,623 203 2,910 1974 23,210 217 1,49,665 24,050 34 1975 24,018 222 54,927 63 2,088 31 1,46,567 36,559 235 1,59,724 7 3,76,988 107 3,208 46 1976 378 5,91,292 381 2,082 24 1977 31,684 1,89,155 301 1,299 19 1978 39,164 479 2,02,814 61 6,24,139 Himachal Pradesh 19 16,947 3 34,148 15 2,266 6 1956 10,149 1957 11,810 13 15,775 37,808 25 1,767 18 1958 14,465 17 20,697 37,869 12 1,747 18 24,602 35,150 12 2,035 27 1959 15,454 13 14 17 1,902 12 33,794 43,041 35 1960 26,923 7 16 1,024 1961 36,363 10 35,834 41,459 45 46,687 86,011 32 748 3 8,939 1973 Jammu & Kashmir 1962-63 3,099 8 980 5,432 4 246 1 18 1,370 11,038 7 264 1963-64 5,303 4 8,978 22 1,390 12,488 326 1964-65 5 17,270 6 688 15,008 18,716 1965-66 53,988 .1 49,081 6 12,378 1,010 4 1966-67 1,27,805 3 16,286 89,075 3 4,352 2 1967-68 3,389 140 4 2,991 96 69 7 1969 4,756 79 1,879 63 106 2 1970 6,387 87 l 4,231 60 344 3 1971

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

Number

<b>Q</b>			Loba Pneumon		Disea Teeth and		Disea Digestive			ases of ver
State			Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1			66	67	68	69	70	71	72	73
nataka										
1956 .	•		1,07,640	104	3,01,355	3	6,05,443	821	22,082	19:
1961			70.330	161	3,24,522	1	8,23,037	1,051	2,256	22
1965 .		-	23,60,224	644	6,39,825	29	13,08,361	1,516	12,633	19
1966 .			22,15,140	697	92,572	42	29,51,150	1,401	11,164	21
1969 .			1,10,424	117	1,87,416	16	2,18,021	346	36,59 <b>9</b>	9.
1970 .	•		1,14,271	111	1.93,962	14	2,89,417	172	21,765	7.
1971 .			1,16,928	89	2,08,356	Polit	3,15,135	67	58,370	4.
1972			1,17,208	62	2,08,362		3,15,935	283	58,372	38
1973	·		97,129	32	1,45,145	10	2.21,703	138	16,323	30
1974 .			86,625	77	1,49.641	9	1,41,292	235	23,642	6.
a <sup>t</sup> ti										
1958 .			90,630	537	10,495		12,99,608	482	40,868	24
196 <b>1</b> .			42,717	143	2,39,905	1	6,73,768	1,202	15,882	28
1966 .			23,81,041	894	4,16,696	-	9,25,055	1,488	27,046	26
1958 •			31,19,772	1.184	4,69,117	1	7.88,822	1.574	19,940	35
1969 .			29,41,768	1.314	4,86,047	23	5,48,820	585	15,146	20
1970 .			21,90,570	950	6,52,637	43	6,14,495	332	15,113	16
1971 .			20.64,368	669	3,92,791	14	4,33,977	244	17,341	60
1972			22,72,606	1,412	5,75,777	19	5,49,677	482	15,653	18.
1973 .			1,47.565	517	3,43,746	5	4,08,644	695	17,9 <b>7</b> 9	20
1974 .			1,21,308	801	39,314	107	3,71,756	753	3,71,756	75
dhya Prade	sh									
1956 .			63,672	130	1,86,801	7	1,09,307	312	27,464	11
1961 .			83.574	124	1,00,230	5	2,28,321	142	18,061	5
1966 .	•		2,39.308	307	1,01,746		1,64,995	619	6,714	8
1970 .			8,21.002	1,622	1,77,791	3	37,360	283	23,412	6
1971 .			9,86,507	865	2,16,146	2	1,30,175	396	13,363	31
1972 .	•		1,06.396	383	2,00,800	6	1,73,013	415	25,760	17
1973 .			4,14,766	523	2,24,749	33	1,60,782	497	33,107	20
1974			87,327	237	2,27,754	12	5,64,443	246	12,538	9
1975 .	•		1,22,600	555	2,17,173	_	9,08,085	1.200	13,212	18
1976			1,38,834	326	1,72,486	9	78,706	600	9,998	

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd. (By Diseases)

Number Diseases of Lobar Diseases of Diseases of Pneumonia etc. Teeth and gums Digestive System Liver State Deaths Treated Treated Deaths Treated Deaths Treated Deaths 67 69 70 66 68 71 72 73 į Maharashtra 738 3,40,263 18 10,99,497 45,102 540 1960 ٠. 531 3,61,676 2 45,297 14,17,646 492 1961 ٠. . . 5,66,719 23 41,811 761 1962 1,431 53,629 1 32,018 56,254 826 8,745 526 1963 4,66,661 467 1964 28,260 1,583 54,169 1 80,721 974 12,111 535 1974 1,191 45,737 1,92,120 709 23,156 14,555 501 1975 66,039 5 1,566 2,64,894 1,675 1976 39,897 10,479 438 Manipur 3,103 260 380 1956(a) 64,279 10,754 1,18,026 3 2,016 1961 2 1,930 726 5,239 1966 1,126 3 19,591 8 5,177 2 166 1970 2 28,341 1,354 9,886 2 1,379 2 1971 1,427 17,946 1 2 26,337 158 1972 1,246 2,420 5,018 8 425 1973 2 2,880 1,901 1,444 159 1974 18,483 2 1,854 759 431 1 1975 3,494 9,759 2,179 1,624 1976 Meghalaya 5 2,193 10,800 7,632 190 1969 2,009 9,183 14,817 17 1970 5 1,173 7,632 10,800 28 197! 1,753 1 4,084 9,940 7 234 1 1975 3,355 17 9,410 55,115 65 620 5 1976 760 9,709 42,116 19 809 7 1977 Nagaland 3 55,766 16,557 48,289 7 57 1969 16,044 31,349 69,813 16 9 1,504 5 1970 14 18,543 33,514 6 64,915 1,177 1 1971 20,011 3,722 12 14,865 4 603 3 1972 3,839 4 15,496 24,244 2 795 1 1973 6 17,003 34,341 1 1,392 7,038 1974 16,972 3 36,832 1 945 7 3,948 1975 4 15,006 27,294 588 2,984 1976 8 15,756 545 2 4,677 1977 9 18,224 945 8 4,447 . . . . 1978 Oris**s**a 21,273 160 1956 7 279 6,22,551 2,12,069 602 5,143 94 22,032 1961 6 298 4,60,700 85 4,54,653 2,05,799 8,655 121 1970 249 4,53,889 1 2,59,702 484 6,795 182 6,02,744 1971 150 5,21,652 1 3,51,157 663 19,973 189 31,263 1972 366 2 3,15,965 430 9,044 281 79,268 5,67,830 1973 3 364 5,37,070 3,66,000 533 5,525 201 80,055 1974 339 1 4,36,350 670 6,971 223 5,97,839 84,412 1975 5 905 400 6,77,121 23,60,752 7,548 192 87,685 1976 3 89,601 479 7,12,405 32,00,409 955 7,819 198 1977

<sup>(</sup>a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—contd.
(By Diseases)

Number

<b>6</b> 4 - 4				Loba Pneumon		Disease Teeth and		Disease Digestive		Disease live	
State				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1		· <del></del> -		66	67	68	69	70	71	72	73
Punjab									e contract		
1956				22,230	106	3,33,452	1	8,63,304	513	7,323	90
1961				1,066	51	2,59,617		2,73,797	564	4,840	107
1966				5,50,006	285	1,60,005	148	1,35,575	446	1,454	91
1051				7.02.005	463	1.07.413	2	76.050	457	2.507	. 103
1971	٠	•		7,93,085	462	1,87,412	2	76,959	457	3,597	102
1973	•	•	•	23,626	258	1,64,997	4	90,176	438	4,751	77
1974	•	•	•	27,855	241	1,70,024		95,938	500	3,473	86
1975	•			30,660	222	2,13,290	2	1,20,833	478	2,795	67
1976	•			33,954	226	2,12,695	1	9,35,394	407	18,505	175
197 <b>7</b>				35,867	331	2,77,873	29	8,12,648	761	3,993	110
1978	•			33,380	361	2,73,401	34			3,052	83
ajasthan											
1956				34,094	187	3,28,971		2,42,363	293	8,598	75
1961				31,816	123	4,03,742	_	3,35,289	601	12,222	94
1966				14,64,991	582	4,56,040	1	3,03,690	784	11,711	103
1071				17 20 601	688	4.02.407	2	1 21 777	435	11 613	
1971	•	•	•	17,29,601		4,92,497	9	1,21,777 1,25,338	614	11,512	13
1972	•	•	•	17,66,472	898 559	4,81,816 5,00,918	1	1,23,336	637	11,214 11,449	120 108
1973	•	•	•	2,16,940	339	3,00,916		1,24,070	037	11,449	100
1974		•		2,11,681	449	5,07,490		1,34,011	636	11,876	109
1975	•	٠									
1976	•	•		1,92,695	507	5,01,764	- 1	16,72,272	372	15,745	129
1977	•	•		2,60,341	718	5,04,594	3	• •		72,673	136
amil Nadı	u										
1956			*	39,967	266	5,41,024	4	10,65,776	1,828	22,062	369
1961	• •	•		17,74,643	1,137	6,60,775	8	12,46,430	2,402	22,517	388
1966		•	-	23,63,974	817	7,21,576	1	13,71,550	2,316	28,801	249
1970				1,72,478	306	7,55,183		10,11,921	551	30,060	192
1971	•	•	•	1,73,188	306	8,29,651	12	11,75,451	575	40,668	159
1972			·	17,23,916	151	9,74,132	3	14,08,784	705	1,24,363	275
	•	-	•					•			
1973	•	•	•	1,45,795	191	12,60,149	4	11,62,675	551	1,84,842	197
1974	•	•	•	79,646	309	9,23,952	1	12,48,861	648	53,413	235
1975	• .	•	٠	94,854	170	7,75,657		22,78,108	189	37,870	182
1976	•	•		1,38,028	177	6,88,471	31	•• .	••	27,024	149
ipura											
1956				3,708	17	407	_	1,190	-	470	13
1961				189	6	20,549	_	252	2	6,821	<b>37</b>
1966	•		•	2,06,220	142	31,232	1	42,946	104	2,935	55
1969				6,452	3	38,753		,127	1	468	1

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

Number Diseases of Diseases of Lobar Diseases of Teeth & Gums Digestive System Liver Pneumonia etc. State Treated Deaths Treated Deaths Treated **Deaths** Treated Deaths 71 66 67 68 69 70 72 73 Tripura-Contd. 7 9 19,538 21,527 1,357 18 1970 13 21,001 835 31 10,041 14,885 18 401 5 1971 1,459 9 2 20,724 25 9 1972 14,913 1,666 1,529 29 5 1,941 10 21,405 1973 17,738 27 18 1974 4,545 27,740 40,106 69 1,549 29 437 1,229 46 1975 4,355 32,687 Uttar Pradesh 5,30,988 23,709 174 1956 72,886 236 6,73,071 1 1,116 2,66,869 57 47,774 229 5,09,101 2,462 27,512 262 1961 232 2,238 304 54,694 9,36,906 17 5,84,854 28,516 1962 13 2,080 242 1.392 5,34,719 30,233 1963 26,49,396 8,73,299 23 271 1964 26,40,149 1,513 9,11,217 5,21,357 2,126 36,513 2 250 1965 29,85,647 1,892 9,00,402 2,39,413 1,398 29,783 34,47,173 1,970 9,87,797 3 2,41,216 1,551 23,239 406 1965 1,437 2,42,209 53 10,92,481 1 2,93,128 36,774 347 1969 92 11,37,181 28 2,90,220 1,384 33,504 248 1970 67,403 1971 98 8,11,638 21 2,59,513 1,178 27,308 132 48,827 West Bengal 10 1,27,837 661 7,84,476 508 2,80,972 1956 807 2,69,597 1 8,67,787 1,947 4,91,430 582 1961 12,13,715 523 14,96,666 1,185 3,24,154 7,23,982 2,024 8,482 1963 1,148 2,78,389 12,08,678 2,508 6,18,119 **7**57 15,75,810 1964 2,244 5,74,912 693 1965 12,26,807 888 2,84,326 13,31,591 633 2,91,420 7,42,915 1,913 7,893 419 1966 14,67,304 2,79,312 7,82,945 2,224 7,417 411 1967 13,25,978 987 6,42,928 1,734 6,806 349 1968 12,76,793 792 2,48,126 1,337 1969 14,22,557 790 2,31,516 5,17,968 9,825 264 290 9,250 44,922 329 1,18,349 2,04,315 135 1970 Union Territory Andaman & Nicobar Islands 5 233 16 43 113 1 1956 . . 7 11 20 39 2,331 1,632 6 1961 32 9 5 21,195 12 7,343 11,606 1966 4,456 1969 . . 3,943 1970 . . ٠. ٠. . . . . 4,539 1971 ٠. ٠. ٠. 1,372 1972 28 17 4,327 6 1975 918 25 6,108 42,268 8 15 5 852 19 5,744 1976 86,034 23 9. 4 1977 355 11 5,249

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd.
(By Diseases)

						(2) 2100					Number
State				Lobar Pneumoni	a	Discases Teeth & G	of ums	Diseases Digestive S	of ystem	Diseases liver	of
				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1				66	67	68	69	70	71	72	73
Arunacha	l Prade	sh									
1965	•	•	•	813		519	••	230	1		
1966 1 <b>97</b> 0	•	٠	•	202		5.450		12.211	_		
1970	•	•	•	393 300	4	5,450	~~	13,211		22	
1971	•	•	•	281	1	7,567 8 <b>,970</b>	_	12,751 11,600	_	99 103	
1973	•	:	•	392	1	9,699	5+04000	12,379	granag	28	_
1974				413		9,422	_	12,640		3	
1975				527		1,090		1,022	2	10	
1976	•			1,696	12	8,305		41,558	11	368	5
1977				11,834	4	11,491	_	56,182	9	891	1
Chandigar	-h										
1968				1,958	16	6,020		8,184	2	60	
1969				2,068	16	6,593	denses	12,069	4	16	6
1970	•								• •	••	
1971				2,488	_	11,385		11,575	11	4	2
1972				3,242	20	11,944		13,751	13	21	
Dadra and	Nagai	r Hav	eli								
1969				5,189	*****	349	_	352	, manage	20	_
1970				8,097	-	461		320		24	
1971	•	•		7,764	ww-64	300	. ~	310		16	
1972				7,843	_	351		351		6	
1974	•	-		190	2	405		1,050	1	11	
1975	•	•	٠	51	5	1,134		846	2	8	
1976	•	•	•	86	1	2,302		1,583		6	-
1977 1978	•	•	•	54 41	2	2,502 2,012		1,3 <b>7</b> 3 807	2	41	
Dolhi—		•				2,012				6	
Goa, Dam	an & I	Diu					السالا	* * *	* *	•	••
1962				5,466		322		2,404	* *	·30	1
1963		•		7,418	7	576		2,506	5	111	
1964				10,329	1	597		3,624	9	79	3
1965	•			13,859	9	956	-	3,425	14	. 57	2
1966	•	•		37,377	14	2,879		7,344	3	189	3
Lakshadwo	œp										
1961	•	•									
1962	•	•	•	2 970		12 768			~		
1963	•	•	•	3,879 4,525		932		501	_	'23	
1965 1966	•	•	•	4,323 6,995		1,134		1,057 187	1	81	****
1967	•	•	•	4,948	3	589		187		17	
1968	•		Ĭ	7,478		820		1,271	1	4	_
1969	:	:		***		•••		1,271		. 7	1
1970				5,602		1,278		250		12	
Mizoram											
1973				104		210		4,292		55	
1974	•			790		775		3,635			
1975	•			20		240	_	447	3	52	
Pondicherr	у									- <del>-</del>	
1969				_	****						
1970	•	•	•								
1971	•	•	•	2,316		24,789		23,018			
1972	•	•	•	1,110	9	32,974		3,025	5	•	_
1973	• •	•		794	20	28,281		716	18		_

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

Number Diseases of skin Diseases of Accidents, Diseases of Diseases of poisoning and violence Genito-Urinary Pregnancy and and musculoearly System child-birth skeletal system infancy State Treated Deaths Treated Deaths Treated Deaths Treated Deaths Treated Deaths 82 83 74 75 76 77 78 **79** 80 81 1 Andhra Pradesh 2,03,728 72 54,249 1,269 5,23,857 1,194 6,55,286 13,099 1957 1,89,499 251 4,301 2,150 36 34,215 423 1962 1,934 6 1,772 36 2.838 662 3,01,361 612 16,03,077 145 62,134 421 25,69,349 12,53,508 1966 3,83,269 353 2,61,843 549 15,91,246 109 58,863 819 14,90,081 2,013 1969-70 3,62,328 8,59,121 62 61,916 819 4,45,567 797 353 2.90.574 549 1970-71 12,59,736 292 3,21,803 379 81 2,35,121 1,010 3,59,014 657 3,23,690 1971-72 1972-73 239 2,70,694 514 15,15,665 122 10,403 186 10,97,500 2,208 3,32,555 624 3,79,740 82 26,871 655 11,20,015 2,271 1973-74 4,15,662 459 3,23,273 87 23,724 1,597 4,87,785 1,475 3,74,548 506 1,83,326 739 24,01,914 1975 4,84,597 1,630 1976 3,88,927 417 3,51,304 592 28,32,557 73 24,092 1,136 Assam 2,43,070 45 29,625 70 1,40,907 9 2,742 22 1,66,526 134 1964 2 21 1,03,192 124 28 20,870 55 1,84,558 12,398 1966 1.97,119 1,25,176 25 17,735 84 6,538 112 1969 . 9,10,003 86 3,09,107 6 2,796 2,25,709 12,610 52 53 73,891 59 1,07,894 210 1970 . . 60 2,751 51 73,828 52 1,09,583 201 1,25,524 12,838 1971 . . 42 54 48,368 192 56,794 12,738 52 2,629 70,048 1972 . . 42,137 63 1,73,747 3 2,747 60 1,61,380 162 35,915 33 1973 4,494 201 71 1 1,16,449 35,412 10 23,387 1,77,209 1974 2 361 22,153 52 1,63,839 4,252 1,26,663 1975 12,059 61,496 18 1,439 47,581 3,21,825 17 215 45,436 59 134 1976. Bihar 1,07,951 1,382 1,15,720 1956 81,177 27,609 1,14,738 29,979 1,98,779 1,565 1,24,417 1957 . . . . 1,320 71,500 55,217 44,701 1,02,678 1958 . . . . . . Guiarat 2,79,538 82,094 378 3,66,124 863 50 80,729 118 76 40,651 1960 384 3,28,925 872 3,15,766 53 20,017 65,835 198 1961 6,08,675 1,778 358 10,607 126 3,71,929 770 2,89,669 385 4,97,792 1966 1967 . . . . 1968 . . . . . . + + 6,95,506 5,059 19,412 113 2,77,059 209 1969 . . . . . . 173 19,118 522 6,85,356 2,217 2,27,128 181 7,00,552 4,64,491 660 1970 8,056 251 2,10,837 1,514 60,007 188 63,827 447 1,01,716 97 1971 1,506 69 2,437 318 1,49,050 81,403 104 61,118 89 1,93,325 1972 49 7,078 260 1,37,271 737 161 68,906 105 38,757 98,158 1973 Haryana 263 405 3,65,627 159 60,684 138 1,95,928 28 27,637 3,32,755 1966 4,27,292 640 129 4,49,854 31 27,652 162 1,69,579 176 60,064 1970 11 6,157 20 5,23,035 766 69,717 135 61,804 132 2,25,793 1971 16 2,132 59 1,61,809 348 71,180 126 3,46,501 220 2,71,863 1972 18,146 190 8,83,548 833 91,205 140 3,91,201 65 2,40,593 218 1973 7,68,599 34 76,974 269 9,60,290 1,116 93,973 163 152 2,45,030 1974 67,557 156 17,98,400 32 80,753 161 9,66,579 911 2,59,586 167 1975 5 232 9,90,276 1,078 25 3,65,785 1,13,438 2,97,890 43 5,582 1976 14,70,083 1,151 1,09,838 10,86,720 35 11,836 111 3,46,485 159 232 1977 5,631 170 152 1,33,137 244 2,35,110 1978

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd.
(By Diseases)

Number Diseases of Diseases of Diseases of Skin Diseases of Accidents, Genito-Urinary Pregnancy and and Musculoearly infancy poisoning and child-birth skeletal Violence System State Deaths Treated Deaths Treated Deaths Treated Deaths Treated Deaths Treated 79 74 75 76 77 78 80 81 82 83 1 Himachal Pradesh 5 2 1,589 20,260 1956 9,954 1,245 4 23,035 10 23 4 1,118 11 39,082 5 1,562 20,610 21 1957 11,793 13 5 8 7 1,685 41,495 1,045 9 40,292 32 1958 14,645 2 14,044 11,811 14 30,264 5 1,107 4 26,649 25 1959 3 1960 11,148 3,980 11 33,438 14,995 17 6 4 2,280 16 18 1961 3,859 31,533 14,559 7 10,275 13 3 1973 33,887 95,633 2,82,976 44 1,73,638 84 Jammu & Kashmir 2,200 4 1,522 31 2,764 320 28 1962-63 4 3,162 6 2,919 29 3,200 90 2 1963-64 3,239 4,918 27 1964-65 4,679 4 4,782 21 6,181 176 7,917 18 2 6,935 5 1965-66 6,815 8,918 644 29,842 32 4 13,087 9 21,147 29,448 84,240 1966-67 11 9 3 35,746 57,903 1,07,578 1967-68 1,10,824 11 2,273 28 4,128 10 727 5 190 8 2,594 40 1969 1970 1,473 28 2,620 31 294 2 564 8 1,527 63 1971 1,640 27 5,235 20 161 3 489 40 16 2,110 Karnataka 1956 2,78,873 285 2.90.876 564 10.33.369 76 29,273 253 19,08,200 795 13,53,676 1961 738 3,60,652 631 10,53,532 66 65,425 529 25,27,121 1,363 1965 4,11,881 320 5,58,368 957 40,17,563 1,113 398 1,566 21,40,679 180 1966 1,93,507 2,21,590 41,415 632 2,34,497 2,435 1,02,444 181 1,08,571 253 82 13,824 1969 6,51,537 59 11,82,189 1,368 139 1,42,382 138,695 307 577 1970 3,71,318 5,526 28 13,04,791 654 ...,403 46 193 1971 1,59,225 49,144 8,44,012 25 60 13,51,507 830 1,59,524 38 1,14,301 169 1972 7,77,656 7 1,54,384 53 8,64,057 830 1,13,095 110 1,01,103 236 3,00,723 43 1,2.,108 1973 66 8,64,047 557 1974 80,016 100 72,027 169 4,88,462 58 1,03,267 69 8,91,103 926 Kerala 2,17,657 197 1,27,553 8 1958 426 1,95,111 17,112 20 2,69,712 588 3,80,621 773 11,05,076 413 3,56,517 78 39,952 1961 254 2,07,789 733 1,070 1966 6,25,426 4,19,341 740 16,13,512 200 35,438 2,90,816 365 1,122 1968 3,37,243 843 4,66,230 644 17,372,351 112 48,576 588 3,67,071 1,639 42,453 1969 3,29,443 462 9,12,710 590 16,04,092 156 248 3,67,279 1,682 349 474 1970 7,13,870 3,94,650 13,76,440 140 29,947 236 6,13,614 1,658 1971 3,78,011 198 3,35,428 311 6,86,425 13 21,746 68 2,81,678 496 1972 3,42,390 343 3,90,125 548 14,44,287 72 32,499 162 3,72,679 697 8,60,584 1973 3,85,466 491 3,62,835 521 265 1,35,63,428 6,301 2,76,87,284 1,521 1974 3,95,528 593 4,01,288 595 18,15,452 170 44,40,999 1,788 7,36,554 2,592

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

Number Diseases of Diseases of Diseases of Diseases of Accidents. Genito-Urinary skin and musculopregnancy and early infancy poisoning and child-birth system skeletal system violence State Treated Deaths Treated Treated Deaths Deaths Treated Deaths Treated Deaths 1 74 75 76 77 78 79 80 81 82 83 Madhya Pradesh 56,601 1,227 21,227 876 378 1956 3,24,120 24,511 167 1,25,590 909 1961 1,76,754 147 33,540 220 4,92,736 56 22,040 2,07,520 422 62 74 1966 5,42,131 253 21,475 233 4,09,502 20,440 73 3,22,103 223 1970 2,44,547 511 2,13,178 380 7,32,610 115 25,580 90 14,18,321 2,057 10,580 1971 2,79,010 331 1,17,162 298 7,63,206 18 49 2,72,762 806 226 268 59 12,221 1972 1,55,534 91,090 10,59,956 143 17,91,047 1,488 375 351 80 1973 1,64,194 1,64,173 8,83,271 51,890 430 10,17,362 2,061 32,939 49 6,069 45 2,68,622 44 89,938 258 21,15,901 1974 1,147 10,59,897 76 1975 1,40,223 271 1,16,529 267 13,090 125 2,69,390 865 187 1,30,825 11.80.334 40 2,08,315 1976 1,72,047 164 8,236 131 503 Maharashtra 91 90 89,009 1960 1.13,807 4,80,567 542 10,49,778 2,531 . . 1961 79,806 33 4,46,264 53 42,408 612 87,915 2,868 . . 1962 4,90,861 51 23,780 979 11,12,030 3,000 . . . . 4,65,886 68 1,73,527 2,975 1963 . . 1,14,462 2,172 4,24,627 64 31,923 1,328 10,29,910 3,425 1964 237 1973 89,975 601 83,077 347 1,55,121 8,092 858 3,58,198 4,984 1974 79,418 688 1,05,850 471 2,37,863 154 1,09,392 1,725 4,67,444 6,104 93 59 1,09,978 89,059 486 1975 54,997 216 5,354 3,60,584 6,234 58 68,558 231 15,121 41 1,48,427 72,676 352 3,97,577 1976 3,733 Manipur 365 14,417 130 26,031 13 1956(a) . . 14,948 1,03,386 40,661 587 1,109 4 1961 . . . . . . 145 3 4,428 2,537 24 1966 896 15,832 8 17,446 3,064 2,985 5 5,168 1971 7,581 15,915 11 16,160 1,179 3,258 3 1972 1973 1,553 949 11,368 60 3 7,531 4 7,571 2,676 1 10,432 1,387 10,316 9 1974 12,270 76 35 1975 2,101 1,261 i 23,558 7,067 3,254 22,465 104 4 3,054 ----1976 2,417 1977 ٠. . . Meghalaya 226 896 7,108 2,135 4,166 5 1969 3,360 5,531 135 1,691 832 3 1970 \_ . \_ 1,100 803 5 5,384 1 161 21,742 3 1971 3 3,366 1.914 18,467 1 65 3 37,271 15 1975 13.046 12 9,883 44 42,539 3 26,382 143 2,448 23 1976 2 5,298 1 9,444 3 32,993 12,865 18 3,149 36 1977 Nagaland 83,496 239 1,09,879 7 992 13,447 1969 5 12,132 1 3.858 6 30,035 1,111 1,504 ----1970 3,741 2 29,246 1,117 1 14,517 1 1,696 1 1971 2 3,204 5 57,679 1 381 25,907 13 1972 8,071 53,873 1 280 2 3,453 24,338 8 8,355 1973 5 1 72,742 2,295 1 29,124 2 13,852 5,376 1974 159 1 15,890 6,625 5 29,592 1 3,730 1975 24,301 3,854 4 25,282 2,984 215 1976 324 3,26,391 1977 . . - -. . . . . . . . 335 3,46,192 1978 ٠. . . . . ٠.

<sup>(</sup>a) The Figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Diseases)

Number Diseases of Diseases of Diseases of Diseases of Accidents, Genito Urinary pregnancy and skin and musculoearly poisoning and system child-birth skeletal system ม่า£∷**ก**ะy violence State Treated Deaths Treated Treated Deaths Deaths Treated Deaths Treated Deaths 1 74 75 76 77 78 80 79 81 82 83 Oriss a 1957 36,913 128 37,491 295 6,81,364 103 18,421 446 2,56,792 274 1961 8,97,372 304 77,831 435 10,14,792 54 23, 75 459 4,74,548 788 1966 13,08,209 350 1,92,605 527 12,39,389 66 104,869 653 8,77,125 550 1971 81,282 296 1,83,969 12,41,987 22 27,434 402 12,68,752 805 1972 90,178 310 2,06,420 742 8,88,589 103 26,964 365 13,37,381 954 1973 21,43,253 3,88,717 404 3,17,637 682 60 36,878 499 14,79,007 1,104 1974 2,34,767 381 18,09,616 671 34,83,481 44 42,271 14,22,879 996 1975 2,81,546 357 2,34,943 726 24,04,215 41 1,15,454 261 27,22,267 3,005 1976 2,06,974 92 6,655 7 19,17,706 99 16,72,304 2,67,3:8 742 1,209 1977 3.46.192 335 31,36,462 55 45,330 607 Punjab 1956 14,21,166 407 1,04,521 246 13,23,399 303 81 17,5.7 10,15,884 841 8,83,626 1961 3,47,654 418 1,21,375 364 10,51,671 48 29,910 420 196 1966 9,22,930 358 1,00,618 231 5,51,071 63 8,876 275 5,37,714 949 1971 2,38,573 266 1,79,162 4,73,018 18,033 465 33 138 7,43,059 1,002 1972 2,42,800 489 1,58,514 327 4,22,539 43 11,784 224 7,79,232 1.116 1973 1,92,780 313 1,68,038 329 6,35,746 60 98,067 575 9,57,099 1,232 1974 1,90,429 350 1,78,956 400 7,84,048 2,39,000 66 653 9,66,239 1,152 2,01,751 2,11,007 401 1975 314 8,98,155 112 977 2,31,085 15,83,372 1,375 1976 2,06,974 84 12,544 18 4,93,984 12 2,25,113 249 17,64,980 1,825 1977 2,71,588 301 2,70,598 860 14,31,240 71 4,97 168 Rajasthan 293 57,970 50 7,42,838 129 9,71,969 429 1956 32,467 11,05,630 559 221 1961 1,27,368 207 1,23,042 22,26,970 76 39,018 542 15,18,811 685 1966 16,21,888 483 1,26,034 174 20,04,868 92 12,265 19,94,059 977 1970 2,51,503 272 1,87,666 307 19,12,750 118 11,524 328 20,80,100 1.106 1,91,991 15,17,861 2,41,254 216 348 51 7,428 197 1971 1,33,724 285 74 4,59,472 291 1,77,044 333 15,68,900 1972 23,424 428 1,56,498 338 1973 2,76,126 254 2,11,424 418 21,67,122 78 10,63,304 1,547 22,92,217 987 1974 2,63,665 297 2,16,054 502 19,77,234 63 12,65,552 1,383 22,28,204 1,264 1975 97 1976 2,25,158 11,602 56 11,77,502 73 2,19,087 379 24,32,619 1,246 Tamil Nadu 6,61,086 731 2,89,162 1,299 23,70,071 169 52,998 1,694 18,91,964 1956 1,475 28,34,531 10,66,900 813 3,70,570 152 33,29,822 158 77,541 1,578 1961 1,615 10,12,005 1,402 28,06,447 99 1,59,837 1,941 20,21,006 1966 1,635 12,23,787 5,69,927 241 1,441 40,16,423 117 88,407 1.360 31,29,427 1970 2,340 398 13,70,187 1,376 42,98,877 6,08,020 180 1,07,776 1,277 41,44,270 1971 2,300 7,69,119 451 6,07,266 1,275 39,23,417 113 34,692 430 65,37,121 1972 2,982 7,49,679 174 26,52,036 1,312 39,72,204 41 3,34,034 70,29,275 1973 661 2,017 9,97,013 346 5,32,913 1,308 27,62,748 55 2,78,696 771 69,70,368 4,395 1974 4,11,125 111 32,512 124 9,40,989 3 5,93,636 1,348 74,02,773 3,906 1975 1,016 35,82,374 7,48,018 248 6,24,081 35,470 1976 20 1,004 2,37,611 1,767

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd.
(By Diseases)

State  1  Tripura 1956 1961 1966 1969 1970 1971 1972 1973 1974 1975  Uttar Pradesh 1956 1961 1962 1963 1964 1967 1968 1969 1970 1971  West Bengal 1956 1966 1963 1964 1963 1964 1965		Disease Geni:o-U Syste Treated 74  164 220 1,09,009 19,221 11,439 3,106 8,385 10,650 11,481 16,167  6,21,036 27,512 26,25,607 30,31,164	cinary	Diseas pregnam Children Children Treated 76 130 3,703 9,327 881 5,870 3,767 3,459 6,292 12,560 480 1,37,216	Acy and n-birth  Deaths  77  4  26  56  3  16  2  26  18  43  5	Diseas skin and n skeletal.  Treated  78  3,261 27,589 1,41,808 17,155 41,772 33,182 68,884 91,860 1,41,095 5,82,616	ausculo-	Diseas early in Treated 80 58 451 1,021 427 208 81 1,417 1,789 16,101		Accide poisoni viole Treated 82  1,107 20,848 67,192 4,616 14,361 11,163 29,416 45,019 82,131	ng and
1 Tripura 1956. 1961. 1966. 1969. 1970. 1971. 1972. 1973. 1974. 1975.  Uttar Pradesh 1956. 1961. 1962. 1963. 1964. 1969. 1970. 1971.  West Bengal 1956. 1961. 1963. 1964. 1963.	•	74 164 220 1,09,009 19,221 11,439 3,106 8,385 10,650 11,481 16,167 6,21,036 27,512 26,25,607	75 	76 130 3,703 9,327 881 5,870 3,767 3,459 6,292 12,560 480 1,37,216	77 4 26 56 3 16 2 26 18 43 5	3,261 27,589 1,41,808 17,155 41,772 33,182 68,884 91,860 1,41,095	79 4  1  1  3 .5	80  58 451 1,021 427 208 81 1,417 1,789	81  3 9 2 4 5 4 1 13	1,107 20,848 67,192 4,616 14,361 11,163 29,416 45,019	9 44 198  22 21 56 36
Tripura  1956 1961 1966 1969 1970 1971 1972 1973 1974 1975  Uttar Pradesh 1956 1961 1962 1963 1964 1971  West Bengal 1956 1961 1963 1964 1963	•	164 220 1,09,009 19,221 11,439 3,106 8,385 10,650 11,481 16,167 6,21,036 27,512 26,25,607	72 5 12 9 95 10 11	130 3,703 9,327 881 5,870 3,767 3,459 6,292 12,560 480	4 26 56 3 16 2 26 18 43	3,261 27,589 1,41,808 17,155 41,772 33,182 68,884 91,860 1,41,095	4  1  1 1  3 5	58 451 1,021 427 208 81 1,417 1,789	 3 9 2 4 5 4 1 13	1,107 20,848 67,192 4,616 14,361 11,163 29,416 45,019	9 44 198 — 22 21 56 36
1956	•	220 1,09,009 19,221 11,439 3,106 8,385 10,650 11,481 16,167 6,21,036 27,512 26,25,607	72 5 12 9 9 95 10 11	3,703 9,327 881 5,870 3,767 3,459 6,292 12,560 480	26 56 3 16 2 26 18 43 5	27,589 1,41,808 17,155 41,772 33,182 68,884 91,860 1,41,095	1 1 1 1 3 5	58 451 1,021 427 208 81 1,417 1,789	3 9 2 4 5 4 1 13	20,848 67,192 4,616 14,361 11,163 29,416 45,019	44 198 — 22 21 56 36
1961	•	220 1,09,009 19,221 11,439 3,106 8,385 10,650 11,481 16,167 6,21,036 27,512 26,25,607	72 5 12 9 9 95 10 11	3,703 9,327 881 5,870 3,767 3,459 6,292 12,560 480	26 56 3 16 2 26 18 43 5	27,589 1,41,808 17,155 41,772 33,182 68,884 91,860 1,41,095	1 1 1 1 3 5	58 451 1,021 427 208 81 1,417 1,789	3 9 2 4 5 4 1 13	20,848 67,192 4,616 14,361 11,163 29,416 45,019	44 198 — 22 21 56 36
1966	•	1,09,009 19,221 11,439 3,106 8,385 10,650 11,481 16,167 6,21,036 27,512 26,25,607	72 5 12 9 9 95 10 11	9,327 881 5,870 3,767 3,459 6,292 12,560 480	56 3 16 2 26 18 43 5	1,41,808 17,155 41,772 33,182 68,884 91,860 1,41,095	1 1 1 3 5	451 1,021 427 208 81 1,417 1,789	9 2 4 5 4 1	67,192 4,616 14,361 11,163 29,416 45,019	198 
1969.  1970.  1971.  1972.  1973.  1974.  1975.  Jttar Pradesh  1956.  1961.  1963.  1964.  1970.  1971.  West Bengal  1956.  1963.  1964.  1963.  1964.  1965.	•	19,221 11,439 3,106 8,385 10,650 11,481 16,167 6,21,036 27,512 26,25,607	5 12 9 9 95 10 11	881 5,870 3,767 3,459 6,292 12,560 480	3 16 2 26 18 43 5	17,155 41,772 33,182 68,884 91,860 1,41,095	1 1 - 3 5	1,021 427 208 81 1,417 1,789	2 4 5 4 1 13	4,616 14,361 11,163 29,416 45,019	22 21 56 36
1970	•	11,439 3,106 8,385 10,650 11,481 16,167 6,21,036 27,512 26,25,607	12 9 9 95 10 11 628 262	5,870 3,767 3,459 6,292 12,560 480	16 2 26 18 43 5	41,772 33,182 68,884 91,860 1,41,095	1 1 - 3 5	427 208 81 1,417 1,789	4 5 4 1 13	14,361 11,163 29,416 45,019	21 56 36
1971	•	3,106 8,385 10,650 11,481 16,167 6,21,036 27,512 26,25,607	9 9 95 10 11 628 262	3,767 3,459 6,292 12,560 480 1,37,216	2 26 18 43 5	33,182 68,884 91,860 1,41,095	3 5	208 81 1,417 1,789	5 4 1 13	11,163 29,416 45,019	21 56 36
1972	•	8,385 10,650 11,481 16,167 6,21,036 27,512 26,25,607	9 95 10 11 628 262	3,459 6,292 12,560 480 1,37,216	26 18 43 5	68,884 91,860 1,41,095	3 5	81 1,417 1,789	4 1 13	29,416 45,019	56 36
1973	_	10,650 11,481 16,167 6,21,036 27,512 26,25,607	95 10 11 628 262	6,292 12,560 480 1,37,216	18 43 5	91,860 1,41,095	5	1,417 1,789	1 13	45,019	36
1974	_	11,481 16,167 6,21,036 27,512 26,25,607	10 11 628 262	12,560 480 1,37,216	<b>43</b> 5	1,41,095	5	1,789	13		
1975		16,167 6,21,036 27,512 26,25,607	628 262	480 1,37,216	5					82,131	117
Jttar Pradesh  1956  1961  1962  1963  1964  1969  1970  1971  Vest Bengal  1956  1961  1963  1964  1965		6,21,036 27,512 26,25,607	628 262	1,37,216		5,82,616	1	16,101	60		
1956	· · ·	27,512 26,25,607	262						UU	82,593	169
1961	· ·	27,512 26,25,607	262		0. Da					.,	-0-
1962	•	26,25,607			975	25,12,287	338	29,404	967	12,89,657	2,575
1953	•		1,374	3,23,963	1,270	35,66,658	595	1,14,531	870	20,98,251	3,470
1954		30.31 164		2,80,954	1,014	44,10,396	1,339	1,14,264	1,496	23,88,152	5,055
1954			1,223	3,03,298	1,178	33,16,891	454	1,18,366		28,40,330	3,950
1966		29,95,849	1,082	4,06,680	1,360	33,70,350	385	1,11,075	1,780	28,59,711	5,127
1966		24,22,237	1,121	3,86,549	1,098	21,74,188	355	60,072	-	37,86,743	3,453
1969		38,34,926	1,801	4,15,306	1,119	24,57,140	708	46,579	807	26,42,134	
1970	•	8,91,641	967	3,59,325	1,137	20,66,738	406	72,577		24,20,092	3,7 <b>5</b> 0
1971  Vest Bengal  1956  1961  1963  1964  1955		9,05,738	692	5,45,001	998	14,97,339	147	3,67,819		22,10,249	4,8 <b>6</b> 1 5,386
Vest Bengal  1956  1961  1963  1964  1955		6,81,343	580	4,96,774	847	13,97,714	204	3,42,820	599	21,70,649	
1956	٠	V, - 1, - 1		1,2 4,7 7 1	01.	10,21,111	201	2,12,040	277	21,70,049	3,597
1961		2,55,733	196	2,12,419	1,076	2,87,543	14	16,100	2,546	0.520	
1963 1964 1955	•	2,34,286	291	3,82,335	1,055	9,53,951	95	8,178	2,340 85 <b>7</b>	9,538	206
1964 1955	•	12,34,960	1,002	4,19,871	1,332	8,64,617	86	9,360	2,490	7,94,859	1,945
1955										14,71,576	2,616
	•	2,72,809	474	3,36,125	1,175	9,89,728	108	10,603	1,808	7,75,216	2,571
1900	٠	2,79,547 15,89,417	377 945	3,68,632 3,93,622	944	8,09,336	94	3,433	802	7,72,677	2,247
	•				1,217	11,22,471	118	8,788	838	9,19,407	2,450
1967	٠	14,26,316	935	3,81,605	974	8,78,764	122	12,439	893	9,25,044	2,591
1968	•	2,29,440	276	3,23,058	858	8,74,195	96	12,350	384	8,10,058	2,188
1969	٠	2,05,080	185	3,39,676	516	2,67,029	60	19,121	524	7,61,568	1,604
1970.	•	1,53,368	123	2,21,668	343	6,65,061	36	12,879	204	5,82,788	1,022
Inion Territory:											
. & N. Islands											
1956	•	1,059	3	782	3	1,319	• •	• •		779	3
1960	•	37,526	11	1,684	4	33,528	4	19	4	11,092	7
1961 .	•	41,041	7	7,409	8	38,608	2	15	11	11,285	8
1963.		18,116	12	3,079	. 6	50,720	3	541	15	21,092	10
1964	٠	60,136	14	2,828	7	55,156	2	535		24,940	5
1965	•	43,922	19	2,082	2	4,476	_	1,090	20	18,919	9
1966		48,211	17	2,499	7	52,053	3	922	25	26,642	16
1975		5,375	7	3,059	10	43,090		2,140	7	20,853	27
1976		2,985	1	43		20,175	1	6,013	7	57,095	18
1977	•	5,480	14	5,370	17	65,021		1,069	19	39,745	19

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—concld.

(By Diseases)

Number Discases of skin Diseases of Accidents, Diseases of Diseases of Genito-Urinary pregnancy and and Musculoearly infancy posioning and skeletal system violence children birth system State Treased Deaths Treated Deaths Treated Deaths Treated Deaths Treated Deaths 79 81 82 74 75 76 77 78 80 83 1 Arunachal Pradesh 2,78,378 1965. 879 989 679 12,004 3,10,990 1966. 992 3,082 1,07,172 1,63,635 4,960 1970. 8,333 8,782 3 5 1,200 3,909 39,485 1,60,372 1971. 47,219 1,48,262 8 4,870 \_\_\_\_ 1972. 1,352 1,23, 51 42,594 Ĺ 8 10,961 4,218 ----1973. 1,635 1,29,649 4,031 20 12,087 3 5 44,937 1,534 1974. **2,**120 **7,**976 7 2,35,795 40 9,584 ----1975. 345 1,793 4 3 5 60,082 35 1976. 2,615 1,495 5 1,29,255 6223,802 4 4,777 2 5,000 1977. Chandigarh: 2 9,564 52,698 37,189 24 38,207 1968. 6 12,503 55,010 39,987 34 28,982 1969. 1970. . . - -٠. 15,673 44,590 35,024 31 29,008 10 1971. 71,162 40 57,186 27,019 17,107 1972. 12 Pondicherry: 1969. . . 1970. 8,517 55,289 51,539 2,693 1971 . 3 15,985 31 2,09,346 2 1,104 7 39,662 3,609 1972. 22 11,021 1,95,151 10 1,209 40,641 7,932 16 1973. Dadra and Nagar Haveli: 297 251 97 85 1,083 1969. 267 137 1,950 1970. 202 101 1,269 411 1971. 1,444 120 95 371 1972. 227 518 8 68 1973. 2,644 660 222 215 1974. 4 1,153 7 250 3,399 1975. 301 989 586 328 4,487 pr. 1 Am 1976. 1,456 321 6,031 . . -1,017 1977. 1,317 349 1,041 16,537 1 1978. Delhi . . ٠. Goa, Daman, Diu 3,406 239 3 682 2 502 2,406 2 1962. 9 7 3,802 7 526 1,164 2. 4,477 1,349 1963. 459 902 3 1,832 5,681 1 3 6,254 1964. 512 5 825 2 8.011 7 3,259 2 6,264 1965. 10 10,023 ż 9,095 3 14,036 3 2,036 14 4,052 1966. Lakshadweep: 1962. 123 125 1,385 2,571 3,094 1963. 4,806 8:1 65 2,500 326 . . 1965. 3,959 2,510 45 2,612 580 1966. 2,772 1 1 į 8,803 773 3,436 1967. 8 5 2,488 721 926 4,062 \_\_\_\_ 1968. 1969. 86 3,336 629 971 10,182 1970. Mizoram: 1,239 718 7 5 960 1 424 3 1973. 792 2,493 831 3 1 515 1974. 236 596 4 1,026 1975. 316 360 2. 496 38 1976. 7 485 90 8 65 1977.

<sup>76-359</sup> CSO/ND/80

Table 233—Statistics of Mental Hospitals

	Year/State		No. of mental Hospitals	No. of Beds available	No. of patient admitted during the year	ts No. of patients discharged during the yoar	No. of patient died during the year	s Expenditure incurred (Rs. 000)
	1		2	3	4	5	6	7
1951 1956 1961			. 30 . 31 . 35	10,148	5,837 11,668 21,641	3,951 8,207 17,410	471 604 1,266	99,58 1,11,47 1,39,62
1966 1971 1974		•	. 38 . 38 . 38	14,846	29,733 32,064 14,989	24,946 30,930 14,719	1,332 1,113 582	3,42,74
1975 1976 1977			. 38 . 38 . 42	9,556	34,457 21,881 46,145	32,233 19,737 41,715	1,290 464 1,237	**; ***
1978 1978-		•	. 42	19,371	48,059	<b>45,</b> 793	1,473	. :
State	•							
A	ndhra Pradesh Assam Bihar		. 2	1,000	2,622 1,287 7,277	2,755 1,206 6,978	102 84 87	••
J	Gujarat ammu & Kash Carnataka	mir	. 4	175	301 1,186 9,453	272 1,166 8,91 <b>0</b>	18 16 4 <b>9</b> 5	••
ľ	Kerala Madhya Prades Maharashtra	, h .	. 3 . 2	307	8,540 5,877	8,153 8, <b>71</b> 5,444	317 24 155	••
•	Nagaland . Orissa . Punjab		. 1	60	1,177 1,193	1,175 906		••
7	Rajasthan Famil Nadu Uttar Pradesh	· ·	. 2	1,800	2,296 1,794 1,506	2,266 1,669 1,363	4 85 47	••
7	West Bengal			910	1,393	1,388	14	••
Unio	n Territory:							
	Delhi Goa, Daman &	Diu	. 1	285 1 350	1,268	1,271	3	

Source: Director General of Health Services, Ministry of Health & Family Welfare.

Note.—The information is provisional and is based on reported hospitals only.

# Table 234-FAMILY WELFARE PROGRAMME

	Progress	of Sterilisati	on Progran	nme and IUD	Programme		No. of Con Contraceptive during the	e user
Year/State	Sterilisation	Camulative of Ster lisati inception o Programs	ion since f the	No. of IUD insertions during the year	Cumulative of IUD in since incep- program	ertions tion of		Rate per(000) Popula- tion
		Number	Rate per (000)Po- pulation	the year	Number	Rate per (000) Po- pulation		
1	2	3	4	5	6	7	8	9
065-66	6,70,823(; 13,29,914 9,42,402	15,25,843 86,69,871 1,49,21,463	16.0	8,12,713(a) 4,75,848 3,71,594	8,12,713 38,04,723 50,19,309	7.0	5,82,141( 19,62,725 30,09,995	a) — 3·6 5·2
074-75	13,53,659 26,63,754 82,61,173	1,62,75,324 1,89,44,078 2,72,05,251		4,32,630 6,06,638 5,80,700	54,51,939 60,58,577 66,39,277	9·2 10·0	25,20,939 35,27,606( 36,92,291(	b) 6⋅ <b>0</b>
977-78 • · · · · · · 978-79 · · · · · · · · · · · · · · · · · · ·	9,48,769 14,83,030	2,81,54,020 2,96,37,100		3,25,680 <b>5,51,</b> 808	69,64,957 75,16,763		32,52,570 36,02,663	(b) 5·1 5·6
tate: Andhra Pradesh Assam	1,92,199 25,269	30,62,168 6,54,285	34.8	17,575 6,638	2,91,757 1,84,634	9.8	27,468 23,345	0·6 1·2
Bihar . Gujarat Haryana Himachal Pradesh	88,078 1,97,367 13,914 6,994	19,30,967 19,06,768 5,93,281 1,93,160	60·0 49·6	19,332 35,301 27,858 5,161	3,85,114 3,52,649 5,41,748 70,060	11·1 45·3	47,536 2,05,429 1,25,162 11,243	0·7 6·5 10·5 2·8
Jammu & Kashmir Karnataka	9,256 96,000 90,090	1,20,713 14,80,963 13,20,940	3 21·2 3 43·1	3,944 33,901 12,095	82,4 16 4,12,2 10 3,70,7 13	14·5 12·0	6,218 74,769 23,053	1·1 2·2 0·9
Madhya Pradesh Maharashtra Manipur	80,281 1,77,898 2,130	24,60,343 46,12,639 14,103	78.4	20,126 20,721 1,167	4,63,996 4,42,065 17,707	7.5	63,857 1,39,710 1,488	1·3 2·4 1·1
Meghalaya Nagaland Orissa	230 126 1,05,058	13,925 962 14,44,345	1.4	365 50 13,945	6,900 255 3,98,912	0.4	664 53 54,155	0·5 0·1 2·1
Punjab Rajasthan Sikkim	328	<b>5</b> ,95,697 <b>8</b> ,56,165 742	3.0	34,308 18,179 725	6,67,1 11 2,40,2 14 1,3 15	7·5 5·5	1,30,821 94,112 941	8·4 3·0 3·8
Tamil Nadu Tripura Uttar Pradesh	2,16,423 769 29,255	29,99,270 38,800 <b>22,97,2</b> 09	19·5 22·5	36,589 165 1,95,224	3,71,6 11 3,2 14 14,60,5 18	1.7	73,380 3,056 3,49,348	1·6 1·5 3·4
West Bengal	67,511	22,12,41	7 41.2	10,687	<b>4,08,</b> 85	8 7.6	59,105	1.1
A. & N. Islands . Arunachal Pradesh Chandigarh	498 92 1,214	3,776 663 11,601	1.1	234 281 3,413	1,449 1,443 21,141	2.5	476 510 6,190	2·8 0·9 13.6
D. & N. Haveli	266 7,901 2,282	2,246 2,76,504 29,350	48.4	5 24,190 524	1,60,855 7,712	0·8 28·2	450 1,49,090 1,301	5·1 26·1 1·2
Lakshadweep Mizoram - · · · Pondicherry · · ·	29 1,423 3,495	499 4,566 37,448	10·7 65·9	8 355 959	1,390 20,792	3 <b>•3</b> 36•5	288 <b>720</b> 1,236	7·8 1·7 2·2
finistry of Defence	17,676 7,609	1,56,298 3,03,332		5,500 2,283	55,533 71,774		62,893 1,80,080 16,70,000	2.6
.P. Association of India Aristian Medical Associatio	n						6,504 8,012	

Source: Department of Family Welfare,

Ministry of Health & Family Welfare,

Note:—From the year 1971-72, the revised population estimates made by the Expert Committee on Population projection III, have been taken.

<sup>(</sup>a) January 1965 to March, 1966.

<sup>(</sup>b) Relates to conventional contraceptive user and oral pill users from 1975-76 onwards.

## 36. HOUSING

This section contains information on housing in India. Tables 236 and 240 are based on data collected in the National Buildings Organisation, Ministry of Works & Housing. Table 237 is based on National Sample Survey, 22nd round (July 1967—June 1968), Report No. 171 and 23rd round (July 1968—June 1969), Table 239 is based on NSS 18th round (February '63—Jan. '64) Report No. 170 and 15th round (July '59—June 1960). Report No. 146 issued by the Department of Statistics, Government of India. Table 238 is based on data collected at the house listing operation of the Population Census of India, 1971 and National Sample Survey 19th round (July 1964—June1965) Report No. 195.

# Table 235 (a) and 235(b)

These tables give data on 'Investment in residential and non-residential buildings' during 1976-77 by various Central and State Public Sector Agencies including Public Undertakings for each State and Union Territory. Table 236(a) gives data on projects completed and table 236(b) on projects under execution during 1976-77.

The data relate to 67 Divisions out of 71 construction divisions of C.P.W.D. 79 Central Public Sector Undertakings including nationalised banks, RBI and Port Trusts, etc. 3 manufacturing units and all the zonal railways excepting the Western railway. The coverage in M.E.S. was about fourfifth and in P. & T. about one-half. In regard to state sector, data relate to all states and all the Union Territories.

Railways and some other Central Agencies do not provide statewise break-up of the investment on construction and therefore the total investment by these agencies is shown separately under the head 'Buildings by other agencies.

# Table 236

The table presents for each State and Union Territory the construction rate of dwellings of different types 'completed' during 1976-77 and 'in progress' at the end of 1976-77 for various Central and State Public Sector Agencies including Public Undertakings. The coverage of data is the same as in table 236(a) and 236(b).

# Tuble 237

The table presents for each State and Union Territory the construction rate of estimated number of pucca houses completed per thousand of rural population according to size of the village.

A pucca house is one whose walls and roof are at least made either of oven-burnt bricks, stone, cement, concrete or timber. Tiles, galvanised iron and/or asbestos cement used in the construction of roof were regarded as pucca materials. In some states, such materials as cement plastered reeds, called jack board are used for construction of wall, roof etc. These materials were also regarded as pucca materials.

The table is based on data collected by the National Sample Survey Organisation in its 22nd and 23rd round in NBO's sponsored scheme on 'Survey of dwellings in rural areas'.

## Table 238

The table provides number and average size of households, number of dwellings, number of rooms per household, distribution of households according to the size of dwellings and number of persons per room. This table is based on 20% sample of the data collected at the house listing operation of 1971 census. The density of occupation has been based on the National Sample Survey Report No. 195 (July '64—June '65).

## Table 239

The table gives data about housing condition and amenities available to urban and rural households and condition of structure, age of structure, facilities of piped water, electricity, bathroom and toilet. The table is based on data collected by National Sample Survey in fifteenth and eighteenth Rounds, for age of structure and bathroom facilities and 28th round for others.

# Table 240

The table indicates number of building permits and completion certificates issued in municipal areas in the private sector. The series have been built up from 1961 onwards. For the years 1961 and 1964 to 1970, data relate to private construction in municipal towns with population of 75,000 and above as per 1961 census. From 1971 onwards, date relate to all municipal towns with population of 1,00,000 and above as per 1971 census. For the towns for which data were not available, the number of building permits /completion certificates issued have been estimated by applying the average rate of the last three years relating to the concerned state.



590 HOUSING

Table 235(a)—Investment on Building Projects completed by Various Central and State Agencies including Public Sector Undertakings during 1976-77

Rs. Lakhs

			Inves	ment in build	lings		
State/Union Territory	Resid	lential	Non-Re	sidential		Total	
	CPWD & PU	State & UT	CPWD & PU	State & UT	CPWD &PU	State & UT	Total
1	2	3	4	5	6	7	8
States :				·			
Andhra Pradesh	1.6		23.6		25.2		25.2
Assam	18·8 0·2	42·9 7·2	9·9 5·2	4·8 4·8	28·7 <b>5</b> ·4	47∙7 12∙0	76·4 17·4
Gujarat	92-2	1,22,.6	18.4	59.7	1,10-6	1,82.3	2,92.9
Haryana	13-8	••	2.3		16.1	• •	16.1
Himachal Pradesh .	-				_	• •	-
Jammu & Kashmir .	11.2	1.6	디교의 문성	3-9	11.2	<b>5</b> ·5	16.7
Karnataka	6.3	18.8	1,80.0	14.5	1,86.3	33.3	2,19.6
Kerala	5.7	5.1	6.4	22.1	12-1	27.2	39.3
Madhya Pradesh	0.3	44-9	7.4	5.8	7.7	50.7	58.4
Maharashtra -	90.3	42.6	66-4	5.8	1,56.7	48.4	2,05.1
Manipur	-						
Meghalaya	2.9		7.4		10.3		10.3
Nagaland	_	12.0		19-3		31.3	31.3
Orissa	2.3	30.4	3.10-1	27.1	2.3	57.5	59.8
Punjab		7.6	9.0	63.8	9.0	71.4	80-4
Rajasthan	1.5		5.4		6.9	,,	6.9
Sikkim		••					.,
		4.09.3	37.9	1,79.6	67.6	5,89.9	
Tamil Nadu	. 29.7	1.4	31.9	1,/9.0	07.0	1.1	6,56·5 1·4
Tripura Uttar Pradesh	76.0	1,02.8	10.3	7.2	86.3	1,10.0	1,96.3
		1,02.0					
West Bengal	43.7	• •	14.9	67.3	58.6	67.3	1,25-9
Union Territory:							
A. & N. Islands			3.7	• •	3.7		3.7
Arunachal Pradesh	49-2	• •	13-7		62.9	• •	62.9
Chandigarh	_	••		••		••	
D. & N. Haveli		0.8	_	2.0		2.8	2.8
Delhi	72 · 5	86.9	1,59.9	2,25.8	2,32.4	3,12.7	5,45-1
Goa, Daman & Diu .	-	10-1	0.5	• •	0.5	10· i	10-6
Lakshadweep			••				
Mizoram	_	••	••	• •	• •		
Pondicherry					••	••	
Buildings by other agencies	5,75.0	73.7	7,40.9	••	13,15.9	73.7	13,89.6
Total .	10,93-2	10,20.7	13,23.2	7,13.5	24,19.4	17,34 · 2	4,150.6

CPWD=Central Public Works Department.
PU=Public Undertakings.

Source: National Buildings Organisation, Ministry of Works & Housing.

UT=UnionTerritory.

Table 235(b)—Investment on Building Projects under Execution by Various Central and State Agencies including Public Sector Undertakings puring 1976-77

(Rs. Lakhs)

	Reside	ntial	Non-Res	idential	Te	otal	
State/Union Territory	CPWD & P·U.	State/ U.T.	CPWD & P.U.	State/ U.T.	CPWD&	State/ U.T.	Total
1	2	3	4	5	6	7	8
tates:							
Andhra Pradesh	21:3	_	1,32.5	-	1,53.8	***	1,53.8
Assam	4·1	63.0	2.0	1,88.6	6.1	2,51.6	2,57.7
Bihar	7.6	1,02.3	39-1	1,48.3	46.7	2,50.6	2,97.3
Gujarat	17.7	6,20.6	2.5	2,93.7	20.2	9,14.3	9,34.5
Haryana	19.7		3.9		23.6	3.9	27:
Himachal Pradesh .	34.9			-	34.9		34-9
Jammu & Kashmir .	41.1	15-8	0.2	55.0	41.3	70.8	1,12.1
Karnataka	24.3	1,48.0	72.7	2,17.0	97.0	3,65.0	4,62.
Kerala	9.8	33.1	1,15.3	1,88.8	1,25.1	2,21.9	3,47.0
Madhya Pradesh	54-3	89.9	0.4	7.0	54.7	96.9	1,51
Maharashtra	1,28.3	3,46.0	66-2	3,06.5	1,94.5	6,52.5	8,47
Manipur .	_ [0]				1-1000		
Meghalaya	2.5		0.1		2.6	_	2.0
Nagaland		80.4		1,18.7		1,99-1	1,99
Orissa	72.1	1,14.8	2.4	1,21.4	74.5	2,36.2	3,10.
Punjab		11.0	64.8	81 · 1	64.8	92.1	1,56
Rajasthan .	7.0	-	3.9	***	10.9		10.
Sikkim	4.5	1.3	2000		4.5	1.3	5.
TamilNadu	64.2	4,77.9	67.7	3,86-1	1,31.9	8,64.0	9,95.
Tripura .		26.3		35.1	94 MB	61.4	61.
Uttar Pradesh	23.5	1,27.5	2.4	2,71.0	25 9	3,98.5	4,24
West Bengal	3,29.0		28.6		3,57-6		3,57.
	-,				,		0,07
nion Territory:	.39						
A. & N.Islands	دب			_	***		_
Arunachal Pradesh .	2,05.3	-	1,06.0	oman-	3,11 3	_	3,11.
Chandigarh • •			-		₩		
D. & N. Haveli	-	0.2		2.2		2.4	2.
Delhi	3,81 · 2	17,75.7	1,72.1	5,20.9	5,53 3	22,96.6	28,49
Goa, Daman & Diu .	1.2	49.9	13.4	16.0	14.6	65.9	80.
Lakshadweep .			_	_	<del>-</del> ·		_
Mizoram		_			-		_
Pondicherry	-						-
Buildings by other agencies		15,39.6	3,07.7	14,50.2	3,07 7	29,89·8	32,97
TOTAL.	14,53.6	56,24.0	12,03.9	44,07.6	26,57.5	1,00,34.8	1,26,92

C? N ) = Central Public Works Department.

Source: National Buildings Organisation, Ministry of Works & Housing.

P.U. = Public Undertakings.

U.T. = Union Territory.

592 Housing

Table 236—Number of Dwellings of Different Types Completed and under Execution by various

Central and State Public Sector Construction Agencies

1976-77

				174							.•	
Place of Constructio						completed			vellings u			· <u></u>
State/Union Terri	tory		One	Two rooms	rooms	Four or more rooms	Total	One room	Two rooms	Three rooms	Four or more rooms	Tota
1			2	3	4	5	6	7	8	9	10	11
ates:												
Andhra Pradesh	•	•		320	-		320	24	96	16	8	144
Assam	•	-	7	235	26	37	305	109	78	53	44	284
Bihar	•		119	150	51	71	391	75	556	920	116	1,66
Gujarat	•	٠	5,972	2,486	1,549	519	10,626	7,697	3,045	1,821	79	12,64
Haryana	٠	٠		300		-	300	40	10	3	7	6
Himachal Pradesh	٠	٠	_		reliability	_		36	80	³ <b>4</b>	2	12
Jammu & Kashmir		٠	13	$C_{i} = 3$	_	5	18	103	103	88	188	48.
Karnataka .		•	22	424	121	72	639	281	508	263	138	1,19
Kerala		•	13	57	58	23	151	18	419	282	161	95
Madhya Pradesh		•	251	2.67	164	91	773	2,153	1,050	567	141	3,93
Maharashtra .			2,692	828	90	162	3,772	4,640	829	647	87	6,20
Manipur		•				7	AMB COLUMN				_	
Meghalaya		-	2	2	uma	9	13		- Miller of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Contr	-		
Nagaland			1999maph	228	211	209	648	_	313	287	392	99
Orissa	*	٠	43	217	44	36	340	39	936	187	63	1,22
Punjab			-	inner				erena.	abilitysas		<u>:</u>	
Rajasthan				-		-	_	6	17	12		3.
Tamil Nadu .		٠	24,059	3,282	1,228	260	28,829	10,176	2,940	1,822	1,071	16,00
Tripura			1	38	3	3	45	8	275	3	7	29
Uttar Pradesh .	-		882	844	283	231	2,240	2,474	1,143	613	245	4,47
West Bengal .			48	762	228	8	1,046	260	1,293	1,472	7	3,03
								2.11				
ion Territory:									25	o		
A. & N. Islands	•	•	_		124			271	1 105		250	
Arunachal Pradesh	•	•	205	211	134	60.	- 610	371	1,185	938	258	2,75
Chandigarh .	•	•		·			:				_	_
D. & N. Haveli,	٠	٠	-	9		3	12	_	10		2	1
Delhi	•	•	1,540	682	1,198	299	3,719	13,673	8,399	8,100	800	30,9
Goa, Daman & Di	u .	•	63	92	108	65	333	528	174	. 251	59	1,01
Lakshadweep .	•	•	_	· 					<del></del>	-	-	
Mizoram	•	٠	-		-	-				_		
Pondicherry .	•			-			*****		printer.	-		
Buildings by other a	genci	ŧs.	2,587	7,424	1,810	787	12,608	3,946	8,339	2,123	1,001	15,40
				18,858	7,406				31,880	20.472	4.056.6	

Source: National Buildings Organisation; Ministry of Works & Housing.

HOUSING 593

Table 237—Construction Rate of Estimated Number of Pucca Houses Completed per Thousand of Rural Population by size of Village

State/Union Territory	0-499	500999	1000-4999	5000+	Villages of all sizes
1	2	3	4	5	6
ates:					
Andhra Pradesh .	. 0.04	0.19	0.32	0.41	0.29
Assam( $^1$ )	. 0.11	0.17	0.27		0.18
Bihar	. 0.16	0.30	0.38	0.23	0.30
Gujarat	0.56	0.66	0.95	0.63	0.77
Hiryana .	3.99	0.93	1.27	1.97	1.39
Himachal Pradesh	. 0.51	0.09	• •		0.18
Jammu & Kashmir .	1.09	0.75	0.34	• •	0.54
Karnataka	2.01	0.59	0.80	1-10	0.80
Karala .	4.64	1-35	0.91	1.38	1.08
	0.69	0.25	0.46	2 - 22	0.39
Madaya Pradesh	0.55	0.41	0.55	1.12	0.54
Manipur .		0 47	0.01	0.66	0.02
· -	•	564266			
Nagaland		0.21	0.41	• •	0·31
Orissa	. 0.52	0·21 1·15	1.43	1-19	1.37
Punjab	. 2.81	THE SHAPE OF MARKET	7.3		
Rajasthan	2.65	0.49	1.04	1 • 48	1.21
Tamil Nadu	. 3.20	0.40	0.90	1+92	1.08
Tripura	g above	0.06	0.02		0.02
Uttar Pradesh	. 1.58	0.68	0.76	0.86	0.83
West Bengal	. 0.16	0.25	0.25	0.42	0.24
ion Territory :					
A. & N. Islands					••
Arunachal Pradesh .					••
Chandigarh	9.10	5.03	4.20	. •	4.20
D. & N. Haveli.					••
Delhi .					••
Goa, Daman & Diu .			0.35	0.19	0.29
Lakshadweep			• •		••
Pondicherry	•	0-13	2.56		1.37
- + <del></del>			0.65	1.01	0.63

Sources: (i) National SampleSurvey Organisation, Department of Statistics (ii) NationalBuildings Organisation, Ministry of Works & Housing.

Note: Based on 1sta collected by N.S.S.O. in its 22nd round (July 1967...June 1968) and 23rd round (July 1968...June 1969) in N.B.O.'s sponsored scheme on "survey of dwelling in rural areas."

- .

<sup>(1)</sup> Including Meghalaya.

594 Housing

Table 238-Number, Size and Density of Occupation of Households and Dwellings 'Census-1971'

	Househ	ıolds		Density of Occupation								
Region	Numbers	size	Number ('000)	ssize	1-2	34	5 rooms	-density (persons	than	1 · 5—1 · 9	2.6-2	9 3·0 or more
1	2	3	4	5	6	7	8	9	10	11	12	13
Jrba <b>n</b>	1,91,22	5.5	1,85,40	2.0	77.0	17.0	6.0	2.8	26.3	7.4	20.8	45.2
ural	7,79,35	5.6	7,44,65	2.0	75.7	18· <b>2</b>	5.6	2.8	20 2	9.2	25.0	45.62
All-India	9,70,57	5.6	9,30,05	2.0	76.0	18.0	6.0	2.8	21.4	8.8	24.1	45.5

Sources: 1. Registrar General, India, Ministry of Heme Affairs.

- 2. National 3 riddings Organisation, Ministry of Works and Housing.
- 3. National Sample Survey Organisation, Ministry of Planning.
- oves: I. Datain Col. 2-9 relate to all households and dwelling in 1971 census.
  - II. Cols.5 to 8 exclude No. ofrooms not stated.
  - III. Data in Cols. 2 to 9 are based on 20 percent sample of data collected at houselisting operation of 1971 census and the density of occupation given in Cols. 10 to 13 is based on N.S.S. Report No. 195 (July 64—June 65).

Table 239—Condition of Structure and Facilities Available to Households in Urban and Rural Areas

		in 1974	Percent	age of househ in the		tion of st	age of housel	noldslivin span of y		b <b>u</b> il(during
Reg	gion	(in — lakh)	Pucca houses	Semi-pucca houses	Kutcha houses	0-5	5—10	10-20	20-40	40 & above
	1	2	3	4	5	6	7	8	9	10
Urban		2,17.0	64.52	19.64	15.84	31.30	10.00	16.80	21.90	20.00
Rural		8,14.0	18.42	32.41	49.17	15.90	14.60	23.30	21 · 20	25.00
	All-India	. 10,31.0	28.12	29.72	42.17	18.90	13.70	22·10	21 · 30	24.00
	-				Percenta	ge of hou	ischolds hav	rg		<del></del>
_		D	cinking v	ater from tap	and tubev	vel]	Electricity	Baih	Tci	le1
K	legion		usehold l	h ired with or households in ame building	the	mmunity use	<i>'</i>	-rocm	Any type	Plush
	1	11		12	13	ļ	14	15	16	17
Urban		. 18.14	4	19.69	31 ·	96	53.48	33-10	66-81	20.08
Rural		. 1.5	1	0.70	8.	87	6.55	7.90	6.99	0.48
A	All-India	. 5.0	1	4.70	13	·73	16.43	12.90	19-58	4.61

Sources: 1. National Sample Survey Organisation, Department of Statistics.

- Nores.—1. All India estimates in cols. 2 to 5,11 to 14, 16 and 17 are weighted averages the weights being estimated no. of households in Rural and Urban areas in 1974.
  - 2. Cols. 6 to 10 and 15 refer to 15th & 18th rounds of N.S.S.O. Col. 15 includes those households which share bath room with other househols. The remaining information refers to the 28th round of N.S.S.O. (1973-74) as published in 'Sarvekshapa' vol. 1, No. 2.

<sup>2.</sup> National Buildings Organisation, Ministry of Works and Housing.

HOUSING 595

Table 240—Estimated Number of Building Permits and Completion Certificate Issued in Major
Towns of India

I tate/Union Torritory			A. Num:	er of Build	ing permi	ts issued (	00)			
	1961	1966	1971	1972	1973	1974	1975	1976	1977	1978
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh .	64	69	62	73	63	77	67	65	75	77
Assam	2	6	5	5	5	4	5	5	5	6
Bihar	34	29	28	25	24	21	21	26	26	24
Gujarat	<b>76</b>	134	106	127	121	110	122	108	94	100
Haryana	• •	4	<b>3</b> 5	1	2	3	4	2	6	3
Jammu & Kashmir .	16	14	16	14	11	15	6	11	4	25
Karnataka	45	63	83	76	93	97	100	91	117	11.5
Kerala	58	61	53	46	52	93	66	73	77	85
Madhya Pradesh .	61	50	91	76	63	56	70	47	42	39
Mihirashtra	122	126	105	112	117	146	84	69	63	76
Manipur	• •		2	2	2	2	• •	••	••	
Orissa	8	5	4	8	7	7	6	6	\$	7
Punjab(*).	42	44	38	29	28	34	31	27	21	29
Rajasthan	51	61	60	51	44	38	35	24	24	34
Tamil Nadu	97	77	102	107	98	108	57	37	43	58
Uttar Pradesh	144	120	116	108	98	91	108	81	105	112
West Bengal	100	104	64	53	57	60	53	49	46	47
Chandigarh		11	10	9	5	27	10	10	4	14
Delhi	49	33	52	45	35	11	32	23	-	31
TOTAL .	959	1,011	1,000	967	925	1,000	877	754	<del></del>	882
				er of Compl						
State/Union Territory	10(1	1966								
	1961		1971	1972	1973		1975	1976	10  75 5 26 94 6 4 117 77 42 63 8 21 24 43 105 46 4 52 812  1977 10  56 2 18 40 3 2 45 59 14 33 9 9 14 33 9 9 14 33 62 30 4 22	1978
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh .	47	46	45	68	63	50	57	53		49
Assam	2	2	2	2	2	2	2	2		2
Bihar	28	25	24	17	14	15	14	14		16
Gujarat	34	37	. 44	42	35	33	33	46		35
Haryana	• •	2	2	1	2	3	2	2		2
Jammu & Kashmir .	10	7	6	10	6	8	3	6		13
Karnataka	25	47	44	26	48	60	61	46		52
Kerala	39	34	35	29	22	53	53	52	59	43
Madhya Pradesh .	51	22	19	32	29	26	40	22	14	-11
Miairashira 🕟	. 45 .	55 .	45	48	.50	62	35	43	33	34
Manipur	* *	• •	1	1	1	1	• •	• •	••	••
Orissa	7	4	4	3	8	6	3	12		8
Punjab(*) - •	23	30	21	•	20	21	19	8		15
Rajasthan	43	30	43	35	29	27	25	23		29
Tamil Nadu	61	46	54	75	46	57	30	39		37
Uitar Pradesh	81	105	100	78	82	63	80	<b>53</b>		62
West Bengal	55	41	47	32	35	38	36	40	30	34
Chandigarh	••	7	6	6	3	15	3	5		6
Delhi	15	11	7	13	10	6	20	24	22	28
TOTAL	566	551	549	531	505	546	516	490	444	476

Source: National Buildings Organisation, Ministry of Works & Housing.

Notes: 1. Upto the end of year 1970, data relate to private construction in municipal towns with population of 75,000 and above as per 1961 census. From 1971, the data is pertaining to all municipal towns with population of 1,00,005, and above as per 1971 census.

<sup>2.</sup> There is no major town coming under the coverage given above in Himachal Pradesh, Meghalaya, Nagaland Tripura, A. & N. Islands, Arunachal Pradesh, D. dr. & Nagal Havell, Goa. Daman & Diu, Lakshe deep. Mizoram and Pondicherry. Hence these States/Union Territories are not included in the above Table

<sup>3.</sup> Estimates are based on replies to a main questionnaire issued to the Municipalities. In case of non-responding municipalities, estimates have been arrived at by applying the average rate for the last three years relating to the concerne state.

<sup>\*)</sup> For 1961 to 1965, data for Haryana and Chadigarh are included in Punjab.

### 37 LOCAL BODIES

The term 'Local Bodies' refers to such institutions of the Government which carry on the local affairs viz,. Corporations, Municipalities, Notified Area Committees, Town Area Committees, District Boards, Panchayats etc. This section, however, presents data regarding income and expenditure of Municipal Corporations only. The information has been supplied by the individual Corporations.

Municipal Corporations are relatively the most developed form of Local Self Government and have generally been established in mertropolitan areas or big cities. By and large these have been constituted under specific legislative enactment. With the growth of cities, Corporations have been established in number of towns. They have wider powers and they enjoy more autonomy than the other local bodies. The chief executive authority of a Corporation is the Commissioner who is independent of the elected body. The Corporation elects its Mayor and Deputy Mayor out of the elected members.

### Table 241

This table provides data regarding income of Municipal Corporation by financial resources, namely (i) tax revenue and (ii) non-tax revenue. The tax revenue, by and large, consists of the taxes on—

- (i) Property
- (ii) Service
- (iii) Octroi
- (iv) Terminal
- (v) Trade & callings
- (vi) Animals and vehicles
- (vii) Toll
- (viii) Miscellaneous.

The Non-tax revenue generally comprises the following items:

- (i) Government grants
- (ii) Rents from municipal properties
- (iii) Revenue from municipal utilities and undertakings
- (iv) Licence and various other fees including those from municipal institutions
- (v) Interest on municipal investments and
- (vi) Fines.

# Table 242

This table presents data about the expenditrue of the Mmnicipal Corporations which generally comprises the following items:

- (i) General Administration & Collection of Revenue
- (ii) Public Health
- (iii) Safety and Convenience
- (iv) Education
- (v) Public Works
- (vi) Miscellaneous.

### Table 243

This table gives the number of Panchayats, Panchayat Samities, Zilla Parishads and Villages covered under Panchayati Raj as on 31st March of the year stated. The rural population covered by these local bodies has also been shown.

## Table 244

In this table data on number of C.D. blocks allotted and their coverage are given as on 2nd April the year stated.

LOCAL BODIES

# Table 241—INCOME OF CORPORATIONS

Rs. '000 State/Union Territory Andhra Pradesh Local Body Huderabad 1960-61 1965-66 1970-71 1971-72 1972-73 1973-74 1974-75 1975-76 1976-77 1977 -78 Year Source of Income 2 1 3 4 5 7 8 9 10 11 6 I. Tax Revenue 1. Property 48,93 74,09 1,50,54 1,60,69 1,74,83 2,11,37 1,18,26 1,35,28 2,49,55 4,10,63 2. Service 25,01 41,92 41,92 41,91 41,91 3. Octroi 44,81 35,92 41,92 41,92 41,91 4. Terminal . 5. Tailes & Callings 2,31 3,27 6,89 9,71 2,16 2,71 3,23 4,14 5,15 3,55 6. Animals and Vehicles 7,96 2,80 6,33 3,42 9,11 6,14 9,50 12,86 9,43 61 7. Tol1 44 2,23 3,35 2,23 1,12 . . 8. Miscellaneous . 24,24 50,45 109,76 1,14,16 10,482 1,25,26 2,01,94 2,01,93 2,98,71 3,60,86 3,90,60 6,00,48 8,23,72 TOTAL TAX REVENUE . 1,03,74 1,80,77 3,06,19 3,32,05 3,41,01 3,93,48 4,69,06 I. Non-Tax Revenue 12,84 33,20 72,27 81,67 92,35 1,01,87 1,08,16 74,70 82,62 92,28 II. Ordinary Grand 3,09 3,09 4,27 57 6,86 3,29 1,81 1,89 2,35 11.41 Total O. linary Income . 1,24,67 2,17,06 3,82,73 4,14,29 4,44,77 5,02,21 5,80,51 4,67,11 6,84,99 9,18,35 (I+II+III)Bihar State Patna Local Body 1950-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Year Source of Income 3 6 7 8 9 10 4 5 11 1 I. Tax Revenue 1. Property 32,13 21,75 20,42 19,55 24.05 38,99 21,58 2. Service 3. Octroi 4. Terminal . 12 5. Trades & Callings 1,89 2,92 3,16 1,06 50 82 6. Animals and Vehicles. 4,19 1,82 4,25 3,97 3,47 7. Toll . 4,53 3,19 3,20 1,08 1,28 1,32 8. Miscellaneous 1,47 . . .. TOTAL TAX REVENUE 35,10 31,26 27,98 28,00 29,84 43,19 27,34 6,39 8.08 8.58 6.56 II. Non-Tax Revenue 1,64 2,39 7,90 89,54 45,95 53,63 .. 1,12,05 2,13,10 84,05 55,04 III. Ordinary Grants ٠. . . .. 1,49,70 2,49,16 12,6,12 1,20,45 90,28 Total Ordinary Income 82,69 99,21 (III+III+III)

Source : Municipal Corporations.

STATE						Gujai	rat				
Local Body						Ahmed	labad				
Year		1950-6	1 1955-6	6 1970-7	1 1972-7	3 1973-74	1 1974-7:	5 1975-7	6 1976-7	7 1977-7	8 1978-7
Source of Incom	ne										
1		2	3	4	5	6	7	8	9	10	11
Tax Revenue .											
1. Property .		1,36,90	2,20,17	3,09,68	3,94,20	4,04,62	4,36,88,	5,53,72	6,66,€4	7,16,89	7,69,50
2. Service .		68,65	65,20	1,13,61	1,35,16	1,31,16	1,32,47	2,21,23	2,29,41	2,41,91	1,78,€6
3. Ostroi .		1,28,68	2,04,59	4,24,80	5,31,84	6,32,55	8,18,22	9,55,23	10,77,96	14,24,61	19,09,56
4. Terminal .		-					_	_	-		_
5. Trades & Call	ings .								-		
6. Animals and	/chicles .	11,43	16,88	24,36	27,22	28,26	35,81	32,73	37,25	38,78	51,16
7Toll					-				_		
8. Miscellaneous		2,85	_	4,63	5,66	5,53	5,96	6,59	6,99	7,82	8,16
Total Tax	REVENUE	3,43,51	5,06,84	8,77,08	10,94,08	12,02,12	14,29,34	17,69,50	20,18,25	24,36,61	25,17,64
Non-Tax Revenue		54,80	1,02,12	1,33,16	2,09,63	1,94,72	2,03,58	2,76,01	2,84,05	3,11,63	3,20,95
edinary Grants		25,44	45,60	94,83	1,89,66	1,43,61	1,63,55	1,92,62	2,59,56	2,75,79	3,91,69
Total Ordinary In (I+1I+III)	come	4,28,75	6,54,56	11,05,07	14,93,37	15,40,45	17,96,47	22,38,13	25,61,86	30,17,43	36,29,68
STATE						Guja	rat—cor	ıtd.			
Local Body		_				Bare	oda (1)				
Year		1967-68	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-7	7 1977-7	8 1978-79
Source of Incom	ne										
1		2	3	4	5	6	7	8	9	10	11
Tax Revenue											
1. Property .		32,39	61,42	66,03	48,27	73,81	1,66,89	1,56,02	1,51,36	1,74,83	1,82,4
2. Service .		18,72	21,26	35,99	29,12	28,75	53,74	70,28	71,57	62,54	1,05,18
3. Octroi .	, .	80,03	1,34,39	1,47,86	1,61,77	1,76,27	2,15,42	2,37,34	3,25,91	3,61,52	4,55,18
4. Terminal .		• •	**	• •	• •	• •		• •	••	••	-
5. Trade & Calli	ngs .	63	1,06	1,02	1,50	1,32	1,69	1,89	1,35	1,99	2,21
6. Animals and	Vehicles.	1,93	2,28	2,35	2,81	2,22	2,72	4,52	4,17	5,21	4,74
7. Toll		3	3	2	2	2	2	2	2	2	2
8. Miscellaneous	s	1,29	1,39	1,57	1,63	2,03	2,52	2,72	2,24	2,88	3,89
TOTAL TAX RE	VENUE	1,35,02	2,21,83	2,54,84	2,45,12	2,84,42	4,43,00	4,72,79	5,56,62	6,08,99	7,53,66
Non-Tax Revenue		25,58	54,84	43,38	79,12	73,91	90,10	89,95	1,43,55	1,72,29	1,71,96
Ordinary Grants	•.	33,42	50,75	46,31	50,27	56,05	86,86	63,33	87,29	2,36,39	1,67,39
Total Ordina (I+II+II		2,24,02	3,27,42	3,44,53	3,74,51	4,14,38	6,19,96	6,26,07	7,87,46	,10,17,67	10,93,01

<sup>(1)</sup> The Baroda Municipal Corporation was established on 1-4-1966.

## Table 241-intome of Corporations-contd.

Rs. '000 STATE Gujarat-contd. Local Body Surat(1) 1967-68 1970-71 1971-72 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Year Source of Income 2 3 4 7 9 5 6 8 16 11 I. Tax Revenue 24,25 38,81 54,88 61,24 70,11 85,22 1,09,83 1,27,43 1,29,€0 1,52,€0 1. Property 38,19 2. Service 19,34 19,21 24,99 27,03 29,24 49,61 59,18 67,29 88,77 98,39 1,37,25 1,46,24 1,63,27 1,84,18 2,30,56 2,88,32 3,42,44 4,22,76 5,05,48 3. Octroi 4. Terminal . 5. Trades & Callings 6. Animal & Vahicles 1,88 2,10 2,92 2,93 2,66 2,84 4.29 4.76 4.48 4,78 27 26 26 25 21 21 21 13 17 16 7. Toll. 46 7,47 8,80 13,28 14,19 16,22 4,05 4,51 6,32 6,55 8. Miscellaneous TOTAL TAX REVENUE . 2,05,10 2,38,09 1,44,59 2,67,10 3,00,59 3,73,24 4,56,31 5,38,45 6,30,62 7,5 8,3 16,00 15,99 19,19 19.16 18,90 22,48 42,22 44.13 II. Non-Tax Revenue 95,34 09.2 22,46 33,52 39,77 50,64 62,12 71,17 85,27 1,46,48 1,57,40 1,55,79 III. Ordinary Grants 1,83,05 2,54,61 2,97,05 3,36,90 3,81,61 4,66,89 5,83,80 7,29,06 8,83,36 9,83,35 Total Ordinary Income (I+II+III) Himachal Pradesh STATE Simla (3) Local Body 1973-74 1974-75 1970-71 1972-73 1975-76 1976-77 1977-78 1978-79 Year Source of Income 5 3 4 6 2 8 9 1 I. Tax Revenue 4,04 9,41 3,94 3,31 11.18 12,14 13,45 11,67 1. Property 2. Service 4,96 13,84 15,49 16,55 25,65 32,56 33,94 38,39 3. Octroi 4. Terminal . 5. Trades & Callings 3 6. Animals & Vehicles 3 3 4 4 2 4 2 7. Toll 4,92 4,97 5,63 3,50 3,56 2,74 4,86 8. Miscellaneous 3,86 13,85 22,88 24,47 29,49 40,43 47,46 52,29 TOTAL TAX REVENUE 53,94 II. Non-Tax Revenue 16,21 12,38 9,14 23,09 18,90 16,65 12,49 13,30 16,82 18,90 17,28 13,46 10,31 22,44 14,39 III. Ordinary Grants 1,01,15 Total Ordinary Income 69,86 (III+II+I)5,250 5,208 5,251 72,79 74,42 79,17 1,68,3

<sup>(1)</sup> Surat Municipal Corporation was established on 1-10-1966.

<sup>(\*)</sup> Simla Municipal Corporation was established on 1-4-1970.

#### LOCAL BODIES

# Table 241-INCOME OF CORPORATIONS-contd.

Rs. 3000 STATE Karnataka LocalBody Bangalore Year 1960-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Source of Income 2 3 1 8 10 11 I. Tax Revenue 1. Property 47,28 70,89 1,66,00 2,30,46 2,53,61 2,82,78 3,63,88 3,79,07 3,72,91 4.14,94 2. Service 47,65 1,18,62 2,12,99 2,75,07 3,40,03 4,44,65 6,83,50 7,81.79 8.68,15 10,53,12 3. Octroi 4. Terminal . 5. Trades & Callings 1,34 2,30 4,83 5,55 5,93 36,65 6,78 4,49 3,07,31 8.45 6. Animals & Vehicles 20,90 7,44 26 14,26 5,01 98 1,04 1,62 3,64 3,21 74 60 49 49 44 39 41 46 40 39 8. Miscellaneous 31,97 52,18 1,08,48 1,11,88 1,16,96 89,26 2,02,28 2,13,96 96,53 1,36,51 TOTAL TAX REVENUE 1,49,88 2,52,03 4,93,05 6,37,81 7,21,98 8,54,71 12,57,89 13,85,35 13,46,12 19,16,65 II. Non-Tax Revenue . 1,09,19 72,93 1,42,76 1,90,53 2,40,16 1,95,43 1,14,64 1,51,41 1,45.16 58.81 38 12,45 III. Ordinary Grants 94,71 58,77 34,74, 16,74 14,36 38,46 21,61 19.70 **Total Ordinary Income** 2,59,45 3,37,41 7,30,52 8,37,11 9,96,68 10,66,88 13,86,89 15,75,22 15,12,89 19,95,16 (I+II+II)STATE Karnataka-contd. Local Body Dharwar 1960-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Year Source of Income 2 1 5 6 7 8 10 11 I. Tax Revenue 12,31 19,04 16,67 32,19 38,05 37,22 38,30 43,17 1. Property 14,76 8,37 11,70 17,51 19,47 17,01 18,37 20,22 2. Service 31.79 53,20 73,94 6,03 1,18,83 1,39,86 1,56,22 1,83,80 3. Octroi 4. Terminal . 5. Trades & Callings . . . . ٠. 6. Animals & Vehicles 23 12 10 9 14 12 37 33 24 26 17 10 16 13 7. Toll . 2.35 15,46 32,93 .. 1,28,58 26,17 32,99 31,10 32,50 8. Miscellaneous . . . 61,77 96,43 1,35,60 .. 1,84,57 2,02,82 2,27,37 2,44,49 2,75,79 TOTAL TAX REVENUE II. Non-Tax Revenue 8,50 22,64 24,07 37,88 31,27 33,91 27,07 29,06 . . 6,24 17,35 40,55 46,09 74,86 49,67 63,60 28,65 III. Ordinary Grants ٠. **Total Ordinary Income** 76,51 1,36,42 1,88,32 .. 2,63,00 2,80,18 3,36,14 3.21,23 3,72,45 (I+II+III)

# LOCAL BODIES

# Table 241-INCOME OF CORPORATIONS-contd.

STATE			·			I	Cerula				
Local Body						Ca	licut				
Year		1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
. Tax Revenue											
1. Property		5,71	9,13	11,00	11,20	13.95	14,10	15,506	18,96	20,11	21,2
2. Service		б,21	9,02	12,55	12,65	15,00	15,03	16,58	23,46	16,51	17,0
3. Octroi							• •		••	~ **	
4. Terminal		grauge.					- •				
5. Trades & Callings	•	1,09	1,87	2,00	2.48	2,03	1,95	2,23	3,06	3,79	3,2
6. Animals & Vehicles	•	24	12	5	7	4	2	24	16	10	9
7. Toll	٠			• • •		201-1				••	• •
8. Miscellaneous .	•	_	9,97	10,65	14,82	17,07	31,29	23,05	20,90	24,01	24,6
TOTAL TAX REVENUE	•	13,25	30,11	36,25	41,22	48,09	62,39	57,65	66,54	64,52	66,2
I. Non-Tax Revenue .		7,03	22,28	16,90	14.02	17,92	19,27	22,40	47,47	19,55	20,3
II. Ordinary Grants .	•		70	8,00	8,68	5,00	7,73	14,93	16,44	11,11	12,3
Cotal Ordinary Income (I+II+III)		20,28	53,09	61,15	63,92	71,01	89,39	94,98	1,30,45	95,18	98,81
STATE			4.			Ke	erala—co	ntd.			
Local Body							Cochin(1	)			-
Year	, o		1967	-68 196	58-69	1969-70	1970-7	1 1971	-72 1	972-73	1973-7
Source of Income											
1			2		3	4	5		(i	7	8
. Tax Revenue								AND THE RESERVE			
1. Property			9,	26	29,95	41,35	33,83	3 45	,95	47,00	70,8
2. Service			17,							<del></del>	
3. Octroi									- •	<del></del>	· .
4. Terminal								-			-
5. Trades & Callings								-			
6. Animals & Vehicles				31	2.3	15	20	)	1.2	16	8
7. Toll	٠			_				م م	~ · · ·		
8. Miscellaneous .	•		18,	50 2	12,33	24,00	28,51	30	,00	34,00	34,41
TOTAL TAX REVENUE			45,	76 5	2,51	65,50	62,54	76	,07	81,16	1,05,32
I. Non-Tax Revenue .			11,	70	29,20	23,72	25,83		,41	48,68	29,86
II. Ordinary Grants .		•	7,	32	2,82	11,33	28,0	9 11,	,67 ————	9,32	6,01
Total Ordinary Income			64	,73	84,53	1,00,55	1,16,4	1,41	1,15 1	1,39,16	1.41.19

<sup>(1)</sup> The Corporation of Cochin was established on 1-11-1967.

<sup>78-359</sup> CSO/ND/80

LOCAL BODIES

Table 241—INCOME OF CORPORATIONS—contd.

(Rs. 1000)

STATE					K	erala-con	cld.			
Local Body					Tr	ivandrui	n			
Year Source of Income	196061	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1078-79
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue										
1. Property .	7,69	12,92	35,41	62,68	63,84	36,11	61,72	70,54	49,57	52,96
2. Service			23	26	27		<u> </u>			
3. Octroi			,.							
4. Terminal			* *							
5. Trades & Callings	2,06	2,79	3,29	3,56	3,68	1,95	4,75	5,31	3,47	4,78
6. Animals & Vehicles .	. 1	28	24	30	32	10	56	28	14	21
7. Toll	1		• •			-	ge values			
8. Miscellaneous	2,45	7,26	17,67	19,86	20,42	34,69	33,30	20,70	24,74	52,68
Or Middananoana										
TOTAL TAX REVENUE .	12,22	29,35	56,84	86,66	88,53	72,85	1,00,33	96,83	<b>77,9</b> 2	1,10,63
I. Non-Tax Revenue	4,34	7,05	15,20	16,99	17,42	6,71	11,52	16,72	<b>1</b> 8,06	21,41
III. Ordinary Grants	2,23	2.60	٠,			4,09	3,27	4,91	-5,11	4,09
Total Ordinary Income (I+II+III)	18,79	39,00	72,04	1,03,65	1,05,95	83,65	1,15,12	1,18,26	1,61,09	1,36,13
STATE				M	Iadhya P	radesh	The number of Managers and Printer and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Printers and Print			
Local Body					Bhopal	(1)			···	
Year Source of Income	1967-68	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-7
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue										
1. Property	wage	2,08	5,98	7,38	9,07	9,74	12,20	22,34	22,07	56,87
2. Service	5,48		weekh		2	10	7	2,62	1,48	1,74
3, Octroi	18,24	50,80	70,50	81,32	94,97	1,25,03	1,56,31	14,84	50	<del></del>
4. Terminal	•		5,34	6,46	6,36	7,18	8,60	11,37	14,13	15,55
5. Trades & Callings	. 47	_					-			
6. Animals & Vehicles	. 9	6	17	18	16	7	1,55	2	- **	
7. Toll										<del></del>
8. Miscellaneous .	. 4,17	49	48	59	60	65	1,10	1.35	1,48	1,78
TOTAL TAX REVENUE	. 28,45	53,43	82,47	95,93	1,11,18	1,42,77	1,79,83	52,14	59,c <i>c</i>	75,94
II. Non-Tax Revenue .	. 3,80	29,21	28,84	38,25	<b>3</b> 3,93	54,42	51,23	79,72	55,34	69,6
III. Ordinary Grants .	. 1,49	92	1,51	5,82	3,58	17,69	5,59	1,33,94		
Total Ordinary Income (I+II+III)	33,74	83,56	1,12,82	1,40,00	1,48,69	2,14,88	7,36,65	2,66,20	2,73,01	3,58,4

<sup>(1)</sup> The Bluncal Municipal Corporation was established on 26-8-1967.

#### LOCAL BODIES

Table 241-INCOME OF CORPORATIONS-contd.

(Rs. '000) Madhya Pradesh-Contd. STATE Gwalior Local Body 1959-61 1955-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Yoar Source of Income 7 8 9 6 10 11 2 3 4 I. Tax Revenue 13,08 3,00 4,40 5,56 3,67 1,54 86 23 9,18 10,39 1. Property 2. Service 1,12,40 1,20,20 1,06,69 1,23,01 1,52,67 78,33 87,81 16,00 22,83 62,02 3. Octroi 10,50 1,55 2,09 1,33 4.76 6,59 1,27 2,14 1,00 1,04 4. Terminal . 1,02 89 1,18 1,31 2,03 1,77 1,85 80 87 5. Trades & Callings 1,00 29 37 1,00 57 17 32 34 30 19 31 6. Animals & Vehicles 21 4 2 4 12 42 13 12 11 7. Toll 1,30 1,43 80 2,42 1,24 43 8. Miscellaneous 1 1,57 94,09 1,17,75 1,24,30 1,24,31 1,47,41 1,77,02 22,35 73,30 85,60 TOTAL TAX REVENUE . 22,00 22,70 20,99 23,88 5,00 7,65 11,23 11,23 10,28 12,52 19,15 II. Non-Tax Revenue 3,64 10,45 8,31 34,93 13,69 7,50 6,47 6,89 2,16 5.00 111. Ordinary Grants 85,17 1,08,28 1,12,68 1,65,20 1,60,69 1,52,80 1,77,76 2,03,06 Total Ordinary Income 33,00 39,66 (lilililiti) Madhya Pradesh-contd. STATE Indore Local Body 1959-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Ybar Source of Income 5 7 8 9 10 4 б 11 1 I. Tax Revenue 23,42 4,94 6,20 44 38,52 14,76 41 29,95 9,55 18,49 1. Property 10 15 2. Service 1,73,87 2,54,31 3,32,00 34,18 71,33 1,26,17 1,50,34 22 47,18 3. Octroi 1 2,51 3,26 2,73 5,59 14,71 4. Terminal . 5. Trades & Callings 89 85 84 1,03 79 88 1,00 6. Animals & Vehicles 65 47 1,01 7. Toll . 4,28 20,80 1,89 3,30 31,05 3,18 3,46 4,04 3,80 8. Miscellaneous 75,12 61,58 97,66 1,62,52 1,58,05 1,84,26 2,89,13 3,39,72 64,82 49,13 1,20,80 TOTAL TAX REVENUE. 19,61 70,71 84,50 50,61 1,03,78 1,34,68 1,66,44 II. Non-Tax Rovenue 19,79 7,69 91,83 71,03 6,25 1,94 1,94 7,66 2,72 40,61 3,05,68 3,70,85 4,37,00 III. Ordinary Grants 87,62 1,07,29 1,84,07 2,36,42 2,71,48 4,10,77 4,84,11 5,05,18 5,86,42 6,49,63 Total Ordinary Income (II+II+III)

LOCAL BODIES

Table 241—INCOME OF CORPORATIONS—contd.

STATE				M	adhya Pi	adesh—d	contd.			
Local Body					Jabalpui					
Year Source of Income	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue					,					
1. Property			12	- ··-				8,48	14,49	12,51
2. Service	5,49	13,16	33,27	18,71	36,89	42,96	47,28	48,94	52,54	56,03
3. Octroi	30,08	53,58	78,14	97,71	1,05,38	1,38,46	1,46,03	13,35	8,97	
4. Terminal				*			_		-	9,75
5. Trades & Callings .	_	w. ex					quamiph &	-		
6. Animals & Velicles .	81	47	48	50	45	57	67	68	65	<b>6</b> 6
7. Toll	7	66	6	3	4	4	4		****	
8. Miscellaneous .	. 4,85	(a) 10,52	86	96	96	13,49	3,95	25,28	11,80	11,63
TOTAL TAX REVENUE.	41,30	78,39	1,12,91	1,17,91	1,43,72	1,95,52	1,97,97	96,73	88,45	90,58
II. Non-Tax Revenue	4,89	6,66	5,98	14,03	6,65	7,02	9,31	15,99	9,79	12,43
II. Ordinary Grants (b)	5,69	19,59	18,18	27,64	18,88	19,36	47,59	13,990	17,782	2,00,70
Total Ordinary Income (I+II+III)	. 51,88	8 1,04,64	1,37,07	1,59,58	1,69,25	2,21,90	2,54,87	2,52,62	2,76,06	3,03,7
STATE				1	Madhya l	Pradesh-	-contd.			
Local Body					Ra	ipur (¹)				
Year	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-7
Source of Income			· · · · · · · · · · · · · · · · · · ·						<del></del>	
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue										
1. Property		are a mir		1,97	3,35	4,06	5,92	6,99	16,46	15,7
2. Service	5,15	5,19	5,31	5,80	6,19	5,84	6,29	6,94	8,34	8,9
3. Octroi	36,89	39,46	40,39	51,89	68,28	68,31	76,65	99,58	89,86	1,06,0
4. Terminal		• •		2,17	4,28	3,96	2,86	3,20	4,02	5,6
5. Trades & Callings									-	_
6. Animals & Vehicles	. 1,2	2 1,13	1,30	1,10	5 1,32	2 1,20	61	32	90	6
7. Toll		• ••		• •	••					
8. Miscellaneous .	. 1,5	8 49	) 43	5 51	7 54	58	60	18,59	21,06	20,5
TOTAL TAX REVENUE	44,84	46,18	47,43	63,56	83,96	83,95	92,93	1,35,62	1,40,64	1,57,5
II. Non-Tax Revenue .	. 4,78	8,05	7,86	12,43	14,21	15,30	17,18	15,16	30,67	28,
III. Ordinary Grants .	. 4,5	7 3,62	6,61	9,4	9,8	3 7,77	24,0		•	•
Total Ordinary Income (I+II+III)	54,1	9 57,85	61,90	85,39	1,08,00	1,07,62	1,34,20	1,61,76	1,88,52	2,01,6

<sup>(</sup>a) Includes Tax Revenue.

<sup>(1)</sup> The Raipur Municipal Corporation was established on 26-8-1967.

<sup>(</sup>b) Includes grants in-aid since 1976-77 from State government in lieu of octroi tax, which was abolished on 1-5-76.

# LOCAL BODIES

Table 241—INCOME OF CORPORATIONS—contd.

STATE						Madhya	Pradesh-	-concid.			
Local body					- ·· <del>-</del>	Ujjai	n				
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		3	2	4	5	6	7	8	9	10	11
I. Tax Revenue										<del></del>	, ,
1. Property .		2,78	6,29	5,77(a	) 1,11(a	8,6(a	1) 39	54	6,50	8,55	9,03
2. Service .		_					1.00	and the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of th			
3. Octroi .		11,25	18,22	36,62	40,50	42,75	60,46	64,10	·	<del></del>	
4. Terminal .		1,12	1,94	2,66	3,66	7,22	9,31	10,72	10,65	11,50	13,0
5. Trades & Calling	gs .	16				_	-				_
6. Animals & Vehi	cies .	34	56	26	28	26	34	30	22	26	1:
7. Toli .		_	-		service	/		-			
8. Miscellaneous		1,43	84	1,17	1,10	1,13	1,28	1,69	5,84	60	6,34
TOTAL TAX REV	ENUE .	17,08	27,85	46,48	46,65	52,22	71,68	77,35	23,21	20,91	28,54
II. Non-Tax Revenue		3,32	4,39	5,87	6,67	6,11	9,70	16,73	18,2	0 18,74	20,5
II. Ordinary Grants		98	69	1,69	6,31	5,11	9,70	12,10	53,49	64,71	81,8
Total Ordinary Incom (I+II+III)	ie .	21,38	32,93	54,04	59,53	63,44	91,08	1,06,18	94,90	1,04,36	5 1,30,9
STATE						Mah	arashtra				
Local Body						Bom	bay				
Year	1960-61	1965-66	1970-71	1972-73	1973-74	1974-7	1975-7	6 1976	5-77 1	977-78	1978-79
Source of Income											<del></del>
1	2	3	4	5	6	7	8	9		10	11
. Tax Revenue											
1. Property	6,66,56	10,74,76	16,87,45	18,81,74	20,92,77	21,62,32	25,33,3	32,2	3,05	6,49,58	36,29,3
2. Service · ·	5,84,11	8,49,47	10,82,49	12,47,26	14,95,15	20,10,32	28,55,	53 44,8	1,84	9,69,04	52,59,2
3. Octroi	1,23,23	6,69,50	15,32,06	19,56,41	21,91,98	24,82,99	28,21,7	0 43,8	2,81 4	9,51,01	55,38,6
4. Terminal	_	_			_	*****	-	<del></del>	_	*****	
5. Trades & Callings .	76,98		-	-	_		•				-
6. Animals & Vehicles	64,56	92,17	1,18,08	1,16,46	1,25,97	1,38,97	2,13,5	51 2,4	0,05	2,19,85	2,06,4
7. Toll				-			-				_
8. Miscellaneous •	9,22	89,42	2,46,65	2,79,40	3,01,44	2,88,87	3,08,3	6 33	3,52	34,19	34,0
TOTAL TAX REVENUE	15,24,66	28,76,32	46,66,73	54,81,27	62,07,31	70,83,47	87,32.	44 1,23,	60,91 1,	38,23,67	1,46,76,
II. Non-Tax Revenue .	1,21,98	24,02,24	5,30,58	6,82,81	9,82,02	15,94,81	20,47.	95 21,5	3,83	28,62,90	30,22,3
III. Ordinary Grants .	92,95	81,69	13,97	1,26,62	1,68,28	3,11,99	4,92,5	8 4,7	79,79	3,77,71	50,7,5
			5 52,11,2								

<sup>(</sup>a) This tax was withdrawn by State Government since 1-4-70. The income shown is from tax arrears.

LOCAL BODIES

# Table 241—INCOME OF CORPORATIONS—contd.

STATE						Ma	harashtra	—contd.			
Local Body											
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income						•					
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property	•	12,68	22,02	42,02	47,32	51,42	55,10	60,24	67,36	68,57	81,60
2. Service		36,98	58,51	71,33	1,00,47	1,00,52	1,01,69	1,11,73	1,34,24	1,65,02	1,71,7
3. Octroi • •		64,68	96,36	1,48,09	1,82,51	2,18,96	3,15,11	3,61,13	4,03,23	4,14,31	4,78,22
4. Terminal			_	-	ana-rept				-		
5. Trades & Callings			_	_	-	32	anarridit.	77	73	15	_
6. Animals & Vehicles		1,81	2,12	2,62	2,83	2,72	2,49	62.	2,06	73	70
7. Toll • •	•	_		-		- 65	_	-	_		
8. Miscellaneous .		1,19	2,37	4,59	5,80	5,63	5,20	5,18	6,27	6,03	6,83
TOTAL TAX REVENUE		1,17,94	1,81,38	2,68,65	3,38,93	3,79,57	4,79,66	5,39,67	6,13,89	6,54,81	7,39,07
H. Non-Tax Revenue .		31,63	34,33	42,64	51,08	55,43	75,30	86,54	1,33,11	1,07,07	1,36,30
UI. Ordinary Grants		21,15	17,11	32,53	97,36	58,55	73,62	87,93	86,42	1,27,39	1,97,82
Total Ordinary Income (I+II+III)		1,70,72	2,32,82	3,43,82	4,87,37	4,93,55	6,28,58	7,14,14	8,33,42	8,89,30	10,73,19
STATE		Materia, y Servicia de Marigo				Mahara	shtra—co	ontd.			
Local Body						Poc	na				
Year		1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue			2727								
1. Property		35,91	70.11	1,29,53	1,49,82	1.58.73	1.59.18	2.08.00	1.77.53	2.01.05	2,65,90
2. Service		15,99	21,14	38,95	52,26	55,77	50,40	71,66	73,12	69,76	91,72
3. Octroi		71,27			3,42,20		5,22,68			6,73,09	8,24,81
4. Terminal	,					.,,				-,,,,,,,	
5. Trades & Callings					16,66	18,75	22,70	2,91	43,11	23,01	_
6. Animals & Vehicles		_	4,72	3,52	5,26	4,80	5,22	6,91	8,94	8,50	11,17
7. Toll		3,38			-,	-,		7		-,	
8. Miscellaneous ] .		1,93	3,11	6,00	6,25	6,31	6,44	6,78	25,84	24,25	49,60(a
Total Tax Reven	UE.	1,28,48	2,25,01	4,44,48	5,72,45	6,80,53	7,66,82	8,64,79	9,66,92	9,99,66	12,43,20
II. Non-Tax Revenue		26,42	44,61	65,73	94,06	1,03,37	1,20,15	1,64,03	1,44.19	1,66,63	1,84,00
III. Ordinary Grants .		15,93	28,30	65,38	69,98	77,52		1,13,98			1,19,05

<sup>(</sup>a) Includes the compensation received in lieu of the Professional Tax.

Table 241—Income of Corporations—contd.

(Rs. '000)

STATE					Mahai	rashtra—	contd.			
Local Body					Sholap	ur (¹)				
Year	1950-6	1 1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-7
Source of Income										
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue										ŧ
1. Property	. 10,54	12,40	33,38	27,13	36,23	38,81	46,87	46,95	52,33	57,1
2. Service	. 19,92	23,56	20,09	21,15	26,14	35,07	47,77	52,70	56,32	60,8
3. Octroi	24,75	40,40	87,23	88,42	1,11,77	1,40,56	1,62,77	2,00,01	2,25,67	2,65,9
4. Terminal		-	3-1 <u>—</u>	To see a see a see a see a see a see a see a see a see a see a see a see a see a see a see a see a see a see a	1,34	~~	-			
5. Trades & Callings	. –					2,16				
6. Animals & Vehicles	. 23	34	45	33	39	46	51	73	• 72	67
7. Toll	. 30	30	28	27	26	37	37	37	29	33
8. Miscellaneous .	. 73	1,11	92	1,21	2,01	2,45	2,63	4,02	7,02	2,98
Total Tax Revenue	. 55,47	73,11	1,42,35	1,38,51	1,78,14	2,19,38	2,66,92	3,04,78	3,42,35	3,87,8
II. Non-Tax Revanue	48,23	12,68	13,47	21,33	23,80	24,83	44,78	44,02	52,66	50,49
II. Octioary Grants .	. 12,44	10,65	23,82	27,39	35,72	40,75	32,20	52,51	42,59	48,74
Total Ordinary Income (I+II+III)	. 1,17,14	1,01,45	1,84,64	1,87,23	2,37,66	2,85,51	3,37,90	4,01,31	4,37,60	4,87,0
STATE	ellefferentie militarie i — 1 - 2 - 1 Teppe militarie militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i — 1 - 2 - 1 Teppe militarie i	Age Proposition - Market - TV Copy and Age of Proposition Assessment			<b>T</b> amil :	Nadu	-			
Local Body					Mad	ras	The late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the la	<del></del>		
Year	195)-51	1955-56	1970-71	1972-73	1973-74	1974-7:	5 1975-70	1976-7	7 1977-78	1978-
Source of Income										
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue									-	* *********** * ·
1. Property	. 1,83,10	3,15,28	4,63,4	1				••		
2. Service			<u> </u>	~						
3. Octroi			_		,,					••
4. Terminal	_			-						• •
5. Trades & Callings	. 18,73	23,07	29,38			••		••		•••
6. Animals & Vehicles	1,85	2,12	7	••	••				••	••
	3,65	3,65	3,63	••	••	••	••	• •	••	••
7. Toll		2,26,48	-	••	••	••	••	••	••	••
TOTAL TAX REVENUE	<del></del>	5,70,60							••	
II. Non-Tax Revenue .	1,20,80	1,77,32	3,49,02			•••	·•	• •	••	
II. Ordinary Grants .	. 38,85	41,48	38,45				••	••		••
Total Oslinary Income (I+II+III)	45,32,3	7,89,43	12,37,53	• •	2	7,9535 32	,66,32 3	5,97,06 3	8,36,854	0,29,13

<sup>(1)</sup> The Shol pur Municipal Borough has been up-graded as Corporation w.e.f.1-5-1964.

LOCAL BODIES

Table 241—Income of Corporations—contd.

(Rs. 1000)

										(Rs.	(000
STATE						Uttar	Pradesh				
Local Body				<del></del>		Agi	ra				
Year	<del></del> :	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income											
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		6,73	8,53	13,57	15,06	16,54	19,46	32,48	32,47	35,07	40,8
2. Service		11,93	15,07	17,62	20,79	24,98	25,54	39,91	29,58	29,13	
3. Octroi		82	141	58,99	67,49	71,51	82,61	1,27,24	13,597	1,36,03	1,41,96
4. Terminal .		11,15	10,83			_	Addings	-		-	
5. Trades & Callings	٠		3				unitrops	-	_		_
6. Animals & Vehicles		82	1,94	2,43	2,85	2,95	3,73	3,94	3,54	3,69	3,84
7. Toll		15,63	22,77								
8. Miscellaneous .		52	1,01		7,60	6,65	4,42	3,08	3,39	3,76	36,11
TOTAL TAX REVENUE		47,60	61,59	98,51	1,13,79	1,22,63	1,35,76	2,06,65	2,04,95	20,768	2,22,
II. Non-Tax-Revenue .		55,40	56,71	29,37	38,23	34,75	41,88	49,31	76,86	76,15	94,3
II. Ordinary Grants .		13,70	27,40	22,84	46,67	37,18	49,87	54,96	67,68	63,15	59,73
Total Ordinary Income (I+H+III)		1,16,70	1,45,70	1,50,72	1,98,69	1,94,56	2,27,51	3,10,92	3,49,49	3,46,98	3,76,81
STATE					Ut	tar Prad	esh—con	td.			
Local Body						Allaha	bad				
Year		1950-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-
Source of Income											
1		2,	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		. 8,9	2 10,6	5 14,6	8 18,6	5 17,23	3 23,75	5 29,94	27,59	35,59	56,0
2. Service		. 11,89	14,4	5 24,7	3 28,32	30,35	35,98	35,74	95,76	-	
3. Octroi		. 23,0	7 33,5	63,70	7,78	8 74,58	73,86	87,96	1,02,34	4 99,13	1,20,0
4. Terminal		. 2,0	5 6,8	5 4,5	6,49	2,28	4,02	8,43	4,64		8,0
5. Trades & Callings		2	9 1	4 2	5 2	3 23	3 20	26	3,16	25	1
6. Animals & Vehicles	,	. 27	4 38	5 2,82	2 181	1 1,6	4 192	209	2,23	2,22	2,6
7. Toll		. 4	7 2,3	3 3,14	4 1,6	9 1,80	0 2,22	2 1,93	14,08		2,0
8. Miscellaneous .					-		<del>-</del> -		- –	- 3,64	
TOTAL TAX REVENU	E-	49,4	13 71,7	7 1,13,8	38 1,35,0	7 1,28,1	1 1,41,9	5 1,66,35	2,49,80	·	
II. Non-Tax Revenue •		. 15,8		2 41,6	1 44,7	7 39,3	8 76,44	4 46,18	4,714		54,8
H. Non-lax Revenue		•	•						-		
III. Ordinary Grants .		. 19,1	2 26,0	4 39,5	0 35,69	9 28,9	1 51,22	2 55,48	2,29,53	57,34	1,11,2

<sup>(</sup>a) Due to Maha Kumbha Mela, income is too high.

Table 241—INCOME OF CORPORATIONS—conta.

STATE				Uttar	Pradesh	-contd.				
Local Body					Kanp	ur				_
Year	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income										
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue										
1. Property	34,00	50,11	76,42			1,85,86	2.08,49	1,93,79	2,19,37	2,07,03
2. Service	_	-	apaplamen				• •	••	• •	••
3. Octroi	1,55	1,99	2,48					• •		••
4. Terminal	29,75	31,23	17,79			1,91,28	2 02,80	2,85,71	3,77,83	4,48,09
5. Trades & Callings .	weeking.	-							• •	••
6. Animals & Vehicles .		5,53	9,57			11,16	12,33	13,21	12,82	13,68
7. Toll	28,25	49,66	40,56					• •	• •	
8. Miscellaneous	26,52	29,22	39,67			1,80	2,60	2,93	2,93	2,31
TOTAL TAX REVENUE .	1,20,07	1,67,74	1,86,49			3,90,10	4,26,22	4,95,64	6,12,95	6,71,11
II. Non-Tax Revenue	47,01	45,53	71,31			1,54,39	1,15,36	88,44	1,26,17	1,93,26
II. Ordinary Grants	32,11	58,28	61,35			1,11,29	1, 7,87	1,24,07	1,28,91	1,57,05
Total Ordinary Income (I+II+III)	1,19,19	2,71,55	3,19,15		e b	6,55,78	6,59,45	7,08,15	8,68,03	10,21,42
STATE				Uttar	Pradesh-	Contd.				
Local Body					Lucknov	٧				
Year	1950-61	1965-66	1970-71	1972-73	1973-7	4 1974-75	1915-76	1976-77	1977-78	1978-79
Source of Income										
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue										
1. Property	14,95	35,00	38,19	43,68	34,70	48,91	54.98	1,01,99	88,83	94,29
2. Service · · ·										
3. Octroi	69	1,00	84	95	81	57,48	11, 28	1,57,69	1,98,78	2,24,07
4. Terminal	29,34	43,00	56,68	69,14	72,83	36,87				
5. Trades & Callings .	11		8	7	7	6	50	9	15	11
6. Animals & Vahicles.			5,74	6,51	6,12	7,02	7,93	8,45	8,15	9,10
7. Toll			11					• •		
8. Miscellaneous	14,87	2,00	29,08	31,62	27,97	35,06	42.52	66,42	59,44	38,50
TOTAL TAX REVENUE.				1,51,97	1,42,50	1,85,40	2,19,11	3,34,64	3,55,35	3,66,0
II. Non-Tax Revenue	18,62	26,00	49,40	43,74	49,14	49,65	60, 29	55,95	5 53,5	71,97
III. Ordinary Grants	19,15	28,00	31,62	36,5	2 27,8	7 37,04	39,5	42,89	9 49,3	60,2
		1,39,00			7 40 51	2 72 0	9 3,19,01	4 22 40	4,58,28	4,98,29

#### Table 241—INCOME OF CORPORATIONS—contd.

Rs. '000 Uttar Pradesh-Contd. STATE Varanasi Local Body 1950-61 1955-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Year Source of Income 7 6 8 9 10 2 3 4 5 11 I. Tax Revenue 39,22 39,62 41,94 49,71 66,06 30,13 28,45 17,31 22,32 39,46 1. Property 2. Service 48,35 5,221 70,05 74,86 73,98 96,45 1,37,51 1,32,48 1,58,27 34,47 Octroi 4. Terminal 5. Trades & Callings 84 3,55 4,73 4,42 4,88 6,54 7,14 10,16 9,43 9,63 6. Animals & Vehicles 1,51 1,79 7,75 3,06 3,17 21 3,16 3,24 1,07 1,28 7. Toll . 5,55 5,69 7,23 8,03 3,21 4,13 11,43 7,00 2,81 5,74 8. Miscellaneous 81,03 1,03,23 1,20,89 1,28,38 1,33,24 1,59,57 2,21,63 1,86,63 2,06.59 55,64 TOTAL TAX REVENUE 40,40 38,87 31,41 4,472 (-) 4,30 32,39 18,90 31,07 44,14 29,94 II. Non-Tax Revenue 32,45 24,21 39,95 44,40 33,96 54,03 47,71 84,04 51,24 43,66 III. Ordinary Grants 1,06,99 1,36,31 1,87,32 2,05,69 2,01,21 2,18,68 2,52,00 3,00,77 2,70,26 2,80,19 Total Ordinary Income (I+II+III)West Bengal STATE Calcutta Local Body 1960-61 1965-66 1970-71 1971-72 1972-73 1973-74 1974-75 1975-76 1976-77 Year Source of Income 2 3 4 5 7 8 9 10 1 I. Tax Revenue 4,35,22 5,65,08 7,01,15 7,60,48 8,36,64 7,01,64 9,41,55 6,71,06 9,44,34 1. Property 21,08 37,63 39,86 12,66 13,65 10,41 71,13 2. Service 3. Octroi 4. Terminal 77,23 74,96 76,64 70,09 92,43 5. Trades & Callings 38,07 59,04 63,22 1,40,53 3,90 3,48 3,72 3,85 3,47 3,43 4,56 3,60 5,43 6. Animals & Vehicles \_\_\_ 7. Tol! 3,51 3,74 70 2,60 3,36 3,55 4,05 6,74 5,40 8. Miscellaneous 9,42,36 8,23,12 10,84,01 4,79,42 6,31,28 7,54,77 7,88,92 8,56,00 11,65,00 TOTAL TAX REVENUE 1,71,81 1,75,68 2,28,22 1,31,32 1,87,81 1,32,58 1,46,98 1,96,83 2,70,69 II. Non-Tax Revenue 1,04,96 1,25,22 65,60(b) 5,97,20 6,89,16 5,21,93 6,53,22 6,47.45 6,52,82 III. Ordinary Grants 1,28,51 7,15,70 9,44,31 15,43,36 15,33,10 17,41,99 16,36,10 16,52,02 19,59,68 **Total Ordinary Income** (II+II+III) (a)

<sup>(</sup>a) Excludes Rs. 48.50 lakhs for diversion from Special Funds during 1960-61.

<sup>(5)</sup> Comprises loans advance from Central & State Govt. grants from State Govt. C.M.D.A. share of proceeds of Entry, Tax, w.e.f. 70-71.

LOCAL BODIES

#### Table 241—INCOME OF CORPORATIONS—contd.

STATE				V	Vest Ben	gal—con	td.			
Local Body					Chanc	iernagor	೬			
Year	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
Source of Income										
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue										
1. Property	. 1,49	1,71	2,65	3,90	3,40	3,46	4,26	4,27	4,08	3,70
2. Service	. 2,06	2,60	4,55	6,34	5,97	6,10	7,48	7,92	6,96	6,52
3. Octroi		_	_	4,26	3,93	6,82	2,99	5,57	6,49	4,95
4. Terminal		-		_		_			_	<del></del>
5. Trades & Callings	. 24	36	61	58	65	64	72	88	92	85
6. Animals & Vehicles	. 10	11	8	9	6	6	7	9	7	9
7. Toll	• 61	25	1,37	62	39	65	2,24	2,07	1,36	55
8. Miscellaneous .			99	71	1,51	2,62	4,29	2,54	1,37	6,22
TOTAL TAX REVENUE	. 4,50	5,03	10,25	16,50	15,91	20,35	22,05	23,34	21,25	22,88
I. Non-Tax Revenue .	. 1,78	3,59	2,40	2,12	2,30	3,35	4,04	4,49	4,96	4,26
II. Ordinary Grants .	. 4,41	8,73	17,65	25,69	24,55	23,02	22,78	21,67	25,00	45,09
Total Ordinary Income (I+11+111)	10,69	17,35	30,30	44,31	42,76	46,72	48,87	49,50	51,21	72,23
STATE					Delhi					·
Local Body			<u> </u>		Delhi		T. 1 - 4			<del></del>
	1000.01	1065.66	1070 71	1072 72	1072.74	1074.75	1075.70	1076 77	1077.70	1070.70
Year Source of Income	1900-01	1903-00	1970-71	1974-73	1973-14	1974-75	19/3-/0	19/0-//	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue										
1. Property	. 1,27,99	3,69,31	5,96,98	7,85,42	8,87,41	9,89,22	13,73,22	9,72,90	14,69,97	15,97,23
2. Service	. 4,47	10,51	15,87	22,60	24,52	22,61	23,81	21,21	26,51	23,61
3. Octroi	. —	97977				_		_		
4. Terminal	. 1,18,36	2,60,00	7,63,19	9,14,09	10.10.31	8,91,26	7,86,49	9,25,15	11,44,13	12,43,52
5. Trades & Callings						_	_			
6. Animals & Vehicles	. 26,98	78,31	6,63	6,45	6,40	6,37	15,53	23,05	2,06	2,58
7. Toll	. 1									
8. Miscellaneous		1,28,73	6,53,17	7,78,32	8,35,28	8,58,96	8,89,54	10,82,96	8,82,27	12,93,08
TOTAL TAX REVENUE						<del></del>				
II. Non-Tax Revenue . III. Ordinary Grants .	. 98,73 . 1,72,50			5,49,09		2,06,75 4,30,00				2 9,28,7
Total Ordinary Income (1+II+III)	6,07,73	11,74,38	27,11,36	(a) <b>32,80,14</b>	33,40,42	34,05,17		6 43,38,6	0 49,21,2	(c) 4 56,04,5

<sup>(</sup>a) Includes Rs.1,29,90 relating to "Special ways and means loan" from Governments.

<sup>(</sup>b) Includes Rs. 30,000 relating to "ways & means loan" from Government.
(c) Includes Rs. 20,000 relating to "ways & means loan infrom Government.

Table 242—Expenditure of Corporations

Rs. '000

STATE				A	Andhra F	radesh				
Local Body				]	Hyderaba	đ				
Year/Head of Expenditure	1960-61	1965 66	1970-71	1971-72	1972-73	1973-74	1974-75	1975 76	1976-77	1977-78
1	2	3	4	5	6	7	8	9	10	11
Ordinary Expenditure—										
General Administration & Collection of Revenue.	40,10	47,74	23,26	20,90	28,33	25,00	34,34	1,17,84	; <b>71,21</b>	41,01
2. Public Health	30,30	57,21	7,81	10,05	8,41	11,50	7,25	19,90	15,93	29,18
3. Safety & Convenience .	25,20	58,09	52,30	59,59	61,17	51,04	63,12	62,30	57,46	13,96
4. Education	29	1,03	1,10	1,40	1,63	2,02	2,36	2,17	3,08	5,67
5. Public works	18,56	62,18	77,47	68,45	72,71	69,55	1,17,56	1,53,42	71,34	1,16,97
6. Miscellaneous	6,89	19,50	6,75	7,31	2,74	37	6,58	44,96	2,08,72	2,25,63
TOTAL ORDINARY EXPENDITURE	1,21,34	2,40,75	1,68,69	1,67,70	1,74,99	1,59,48	2,31,21	4,00,59	4,27,74	4,32,42
If. Repayment of Loans .	ear a	4,10	16,04	18,29	23,14	23,45	23,34	24,19	16,97	35,87
Total Revenue Expenditure (I+II)	1,21,3	2,44,85	1,84,73	1,85,99	1,98,13	1,82,93	2,55,05	4,24,78	4,44,71	4,68,2
Total Wages and Salaries paid to all employees	70,22	1,01,64	1,95,48	2,02,69	2,27,52	2,58,58	2,70,98	2,91,07	2,94,79	5,08,5
STATE	ganganani. Mil. of Principani	mag provi nazadnikliki dipundi bilgir biryimi	• • • • • • • • • • • • • • • • • • • •		Bihar				· · · · · · · · · · · · · · · · · · ·	
Local Body					Patna					
Cear/Head of Expenditure	1960-61	1965-66	1970-71	1972 73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
I Ordinary Expenditure-										
<ol> <li>General Administration &amp; Collection of Revenue.</li> </ol>	6,52	8,98				14,42	17,49	21,53	23,30	20,75
2. Public Health	42,55	54,29		. :		22,71	36,10	39,02	36,38	36,06
3. Safety & Convenience .	10,81	8,47	• •		• •	5,85	10,29	11,66	5,32	1,49
4. Education	7,08	12,47				46,32	54,60	6,34	1,96	
5. Public Works	*****					6,66	13,20	24,87	17,36	24,69
6. Miscellaneous	5,05	40,07		••	••	10,64	6,70	8,52	10,74	10,74
TOTAL ORDINARY EXPENDITURE	72,01	1,24,28			• •	1,06,60	1,38,38	1,11,94	95,06	93,73
II Repayment of Loans .				• •		,,				**
Total Revenue Expenditure (I+II)	72,01	1,24,28	• •	••		1,06,60	1,38,38	1,11,94	95,06	93,74
l'otal Wages and Salaries paid to all employees						1 52,77	1,65,61	2,08,51	1,47,81	1,59,88

Source: Corporations.

Table 242—EXPENDITURE OF CORPORATIONS—contd.

Rs. '00C

STATE				,	Gujarat					
Local Body					Ahmedal	oad	,		· · · · · · · · · · · · · · · · · · ·	
Year/Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978 <b>-79</b>
1	2	3	4	5	6	7	8	9	10	11
I Ordinary Expenditure										
General Administration and Collection of Revenue.	46,56	88,61	1,28,94	1,54,50	1,90,91	2,26,61	2,60,69	3,25,60	3,53,56	3,93,95
2 Public Health	1,21,01	3,05,22	3,63,28	3,05,20	3,38,41	4,62,33	7,47,23	9,26,24	9,32,10	11,22,72
2. Safety & Convenience .	23,39	21,65	31,11	2,05,65	2,23,88	3,17,81	1,10,62	1,38,46	1,38,37	1,73,56
4. Education	62,70	1,33,55	2,09,18	2,50,35	2,80,26	3,24,91	4.00,98	5,37,90	5,61,49	6,67,07
5. Public Works	19,64	39,82	47,21	71,38	68,34	87,22	99,33	1,36,74	1,37,04	1,71,75
6. Miscellaneous	3,72	3,40	35,56	4,66	54,48	66,78	15,57	31,47	40,70	52,28
TOTAL ORDINARY EXPENDITURE	2,77,02	5,92,25	8,15,28	9,91,74	11,56,28	14,85,66	16,34,42	20,96,41	21,63,26	25,81,33
I. Repayment of Laons	81,91	1,74,90	2,43,48	2,50,43	2,92,83	4,30,52	4,56,94	5,19,50	5,95,82	8,38,87
Total Revene Expenditurue (I+II)	3,58,93	7,67,15	10,58,76	12,42,17	14,49,11	19,16,18	20,91,36	26,15,91	27,59,08	34,20,20
Total Wages and Salaries paid to all employees	1,09,71	2,34,80	3,35,62	4,03,73	4,61,51	5,72,80	7,03,71	8,58,10	8,86,05	10,68,82
STATE				Guj	arat <i>—con</i>	td.				
Local Body				Val:	Baroda(	)	.,			
Year/Head of Expenditure	1967-68	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-7
1	2	3	4	5	6	7	8	9	10	11
I Ordinary Expenditure										
<ol> <li>General Administration and Collection of Revenue.</li> </ol>	d 22,66	23,04	24,96	46,11	48,08	57,78	1,26,75	1,63,44	1,93,21	2,05,41
2. Public Health	1,10,37	1,35,11	1,57,46	1,48,42	1,76,34	2,05,01	1,97,75	2,01,13	2,30,54	30,89
3 Safety & Convenience .	5,27	13,58	7,87	9,19	14,81	13,73	16,18	23,87	25,50	33,01
4. Education	40,05	45,94	52,86	59,74	65,43	<b>7</b> 6,66	94,98	1,17,68	2,24,89	1,57,87
5. Public Works	30,65	41,26	52,19	60,73	22,71	34,42	21,12	25,94	32,23	34,17
6 Miscellaneous	69,03	71,31	80,64	94,07	1,31,35	2,05,05	2,07,43	2,61,29	2,95,45	3,14,93
TOTAL ORDINARY EXPENDITURE	2,78,03	3,30,24	3,75,98	4,18,26	4,58,72	5,92,65	6,64,21	7,93,35	10,01,82	7,76,28
I. Repayment of Loans .		••	• • •		<u> </u>		• •	• •	••	2,45 07
Total Revenue Expenditure (I+II)	2,78,03	3,30,24	3,75,98	4,18,26	4,58,72	5,92,65	6,64,21	7,93,35	10,01,82	10,21,35
Total Wages and Salaries paid to all employees	69,45	76,65	1,02,98	1,02,45	1,18,09	1,57,14	1,87.25	2,43,11	2,64,38	3,14,12

<sup>(1)</sup> The Baroda Municipal Corporation was established on 1-4-1968.

Table 242—Expenditure of Corporations—contd.

Rs. '000 STATE Gujarat-concld. Local Body Surat (1) 1967-68 1970-71 1971-72 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Year Head of Expenditure 2 3 7 1 5 10 11 I. Ordinary Expenditure-23,89 1. General Administration and 27,71 38,99 33,18 48,18 56,34 65,18 94,96 73,77 Collection of Revenue. 2. Public Health 55,55 68,38 91,15 86,85 1,08,99 1,42,18 1,57,28 1,71,25 2,23,05 3. Safety & Convenience . 5,65 9.54 8,53 12,00 12,42 14,52 18,31 18,74 25,37 47,96 62,40 69,53 71,95 4. Education 93,59 1,23,57 1,72,86 2,02,07 1,90,35 12,21 9,73 16,90 5. Public Works 19,99 27,77 37,74 41,04 79,81 1,14,62 11,59 19,05 6. Miscellaneous 10,61 6,64 18,50 16,82 22,73 67,95 50,58 TOTAL ORDINARY EXTENDITURE 1,55,87 1,84,50 2,30,93 2,48,28 3,10,00 3,91,17 4,77,40 6,13,59 6,98,93 II. Repayment of Loans 39.45 47.08 36,28 33,73 62,34 1,21,45 1,56,32 1,08,67 1,31,21 Total Revenue Expenditure (I+II) .. 1,92,15 2,13,23 2,70,38 2,95 36 3,72,34 5,12,62 6,33,72 7,22,26 8,30,14 Total Wages and Salaries paid 90,00 1,00,10 1,13,85 1,65,18 1,85,29 2,60,20 2,67,74 57.10 61,89 to all employees STATE Himachal Pradesh Local Body Simla 1970-71 1971-72 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Year Head of Expenditure 2 3 4 5 6 7 8 9 10 1 I. Ordinary Expenditure-6,49 1. General Administration and Col-11,40 10.82 11,35 12,36 12,70 15,96 14,04 16,05 lection of Revenue. 20,45 26,07 25,40 27,01 27,08 30,54 12,83 17,65 24,64 2. Public Health 2,60 2,86 1,66 33 85 64 3. Safety and Convenience ٠. 39 22 21 70 45 52 61 43 50 4. Education . 4,03 5,97 16,64 6.43 4,99 4,10 9,10 8,35 10,10 5. Public Works 6. Miscellaneous 13,15 14,18 14,60 15,17 23,88 18,80 14,36 25,46 28,63 TOTAL ORDENARY EXPENDITURE 39,34 52,27 64,87 58,37 68,67 61,45 67,04 75,36 85,82 77 79 69 98 1,92 1,02 2.08 3,80 II. Repayment of Loans 60 63,37 Total Revenue Expenditure (I+II) . 59,06 68,06 77,44 89,62 39,92 53,04 65,66 69,65 22,85 34,13 344 40,54 47,32 44,32 48,72 52,72 72,00 Total Wages and Salaries paid to all employees.

<sup>(1)</sup> The Surat Municipal Corporation was established on 1-10-1966:

Table 242 - EXPENDITURE OF CORPORATIONS-contd.

STATE					Kan	nataka				
Local Body		ande and in a management of the first basis in		agenty, agreement to agency of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the comment of the c	Ban	galore		-	A CONTRACTOR OF THE PROPERTY OF	
Year Head of Expenditure	1950 51	1955 66	1970-71	1972-73	1973-74	1971-75	1975-76	1973-77	1977-73	1978-79
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
1. General Administration and Collection of Revenue	13,62	22,41	55,82	91,59	84,68	95,64	2,55,60	1,52,00	1,59,23	1,56,37
2. Public Health	46,23	85 64	1,61,53	1,75,68	1,87,67	2,34,70	2,74,40	3,38,20	3,71,26	3,79,44
3. Safety and Convenience	50	75	1,02,11	95,72	1,30,60	2,17,55	b 16			3,11,71
4. Education	5,96	17,04	22,11	35,67	40,24	45,48	52,20	58,60	67,92	72,17
5. Public Works	33,74	1 22,34	2,99,81	1,74,38	2,60,40	4,13,07	4,36,20 -	6,25,90	6,17,30	3,75,73
6. Miscellaneous	86,21	. 88,78	62,75	1,63,13	2,45,99	17,75	3,05,50	3,99,80	26,45,92	3,99,14
FOTAL ORDINARY EXPENDITURE	1,86,26	3,36,96	7,04,13	7,36,17	9,49,58	10,25,19	1 1,24,90	14,84,50	38,61,63	16,04,56
II. Repayment of Loans	16,77	4,35	41,27	31,73	33,21	33,62	19,90	13,70	39,57	31,72
Total Revenue Expenditure (I+II)	2,03,03	3,41,31	7,45,40	7,67,90	9,82,79	10,53,81	11,44,80	14,93,29	39,01,29	16,36,28
Total Wages and Salaries paid to all employees	46,10	1,18,00	2,00,76	2,67,47	3,06,17	3,70,40	4,31,80	5,13,30	5,10,76	6,58,35
STATE			, , , , , , , , , , , , , , , , , , ,		Karnata	ka— <i>conta</i>	l.		,	
Local Body					Dha	arwar				
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-7
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—						A PROVINCE OF A SECTION ASSESSMENT				
<ol> <li>General Administration an Collection of Revenue.</li> </ol>	ıd	10,75	17,80	23,34	• •	32,73	43,08	48,30	56,52	61,22
2. Public Health	• •	2,48	74,95	79,34		1,25,54	48,95	2,01,01	2,21,95	1,84,00
3. Safety & Convenience .	, .	34,98	6,31	7,51		8,21	10,96	11,02	19,90	13,79
4. Education		8,23	1,22	1,09		1,31	1,63	1,88	2,67	1,85
5. Public Works		13,14	23,63	43,63		51,37	•	5,55	10,73	1,05,00
6. Miscellaneous		8,51	15,14	26,55		12,97		24,83	23,56	1,14
Total Ordinary Expenditure		78,04	1,39,05	1,81,46		2,32,13	2,44,54	2,92,59	3,35,38	· · · · · · · · · · · · · · · · · · ·
II. Repayment of Loans .		9,25	11,46	7,68		7,55		22,35	22,05	23,00
Total Revenue Expenditure (II+I)		87,29	<b>1,5</b> 0,51	1,89,14	·	2,39,68	2 72,39	3,14,94	3,57,43	3,90,00
Total Wages and Salaries paid to all employees		25,28	40,94	54,74		65,89	22,86	97.95	1,16,10	1,21,80

Table 242—EXPENDITURE OF CORPORATIONS—contd.

STATE					Ker	ala				
Local Body					Cal	icut				***************************************
Year 1 Head of Expenditure	960 61	1965 66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5	6	7	8	9	10	11
I, Ordinary Expenditure— .										
<ol> <li>General Administration and Collection of Revenue.</li> </ol>	1,12	3,39	5,05	8,47	8,83	10,58	13,68	28,82	18,33	17,58
2. Public Health	8,21	13 37	22,14	29,08	25,21	37,06	41,23	46,31	54,21	53,58
3. Safety and Convenience	••									
4. Education .										
5. Public Works	3,85	4,66	14,21	7,08	9,50	11,51	13,39	13,13	18,17	21,62
6. Miscellaneous	5,01	19,68	16,85	15,01	12,44	13,77	17,11	12,19	30,76	28,99
TOTAL ORDINARY EXPENDITURE	18,19	41,10	58,25	59,64	55,98	72,92	85,41	1,00,45	1,21,47	1,21,77
II. Repayment of Loans .	1,75	3,03	4,25	6,07	8,00	9,72	13,40	21,14	11,62	11,63
Total Revenue Expenditure (I+II)	19,94	44,13	62,50	65,71	63,98	82,64	98,81	1,21,59	1,33,09	1,33,40
Total Wages and Salaries paid to all employees.	10,12	••	36,32	39,86	39,29	53,99	63,36	65,87	80,15	82,58
STATE					Ker	ala conto	₹.			
Local Body					C	ochin(1)				
Year Head of Expenditure		1967	-68 19	68-69	1969-70	1970-71	1971	-72 19	72-73	1973-74
1			2	3	4	5		6	7	8
I. Ordinary Expenditure—										
<ol> <li>General Administration and tion of Revenue.</li> </ol>	Collec	- 7	7,30	10,55	12,08	19,3	3 20	0,08	34,08	32,03
<ol> <li>General Administration and tion of Revenue.</li> <li>Public Health</li> </ol>	Collec-		7,30 9,34	10,55 24,69	12,08 25,52			0, <b>08</b> 66,07	34,08 51,57	32,03 51,07
tion of Revenue.	Collec						52 3			
tion of Revenue.  2. Public Health	Collection.		9,34	24,69	25,52	34,5	52 3	6,07	51,57	51,07
tion of Revenue.  2. Public Health  3. Safety and Convenience	Collection	. 1	9,34	24,69	25,52	34,5	52 3 0	66,07	51,57	51,07
tion of Revenue.  2. Public Health  3. Safety and Convenience  4. Education	Collection	. 1	9,34  42 5,44	24,69  67	25,52  75	34,5 9	52 3 0	66,07  1,02	51,57  1,52	51,07  1,29
tion of Revenue.  2. Public Health  3. Safety and Convenience  4. Education  5. Public Works	Collection	. 1	9,34  42 5,44	24,69  67 10,59	25,52  75 13,09	34,5 9 22,0	52 3 0 99 2 8 48	1,02 4,14 8,37	51,57  1,52 66,16	51,07  1,29 29,11
tion of Revenue.  2. Public Health  3. Safety and Convenience  4. Education  5. Public Works  6. Miscellaneous	Collection	. 1	9,34  42 5,44 ,72	24,69  67 10,59 38,92	25,52  75 13,09 40,15	34,5 9 22,0 47,9	52 3 0 99 2 8 44 2 1,29	1,02 4,14 8,37	51,57  1,52 66,16 64,86	51,07  1,29 29,11 49,05
tion of Revenue.  2. Public Health  3. Safety and Convenience  4. Education  5. Public Works  6. Miscellaneous  Total Ordinary Expenditure		. 11.	9,34  42 5,44 .,72	24,69  67 10,59 38,92 85,42	25,52  75 13,09 40,15 92,59	34,5 9 22,0 47,9 1,24,82	52 3 0	1,02 4,14 8,37 9,68 2	51,57  1,52 66,16 64,86 18,19	51,07 1,29 29,11 49,05 1,62,55

<sup>(1)</sup> The Municipal Corporation of Cochin was established on 1-11-1967.

Table 242—Expenditure of Corporations—contd. Rs. '000 STATE Kerala-concld. Local Body Trivandrum **1960-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79** Year Head of Expenditure 7 2 3 4 5 6 9 10 1 8 11 I. Ordinary Expenditure-1. General Administration and 2,86 3,95 6,72 7,98 9,38 12,59 2,85 14,78 16,41 22,45 Collection of Revenue. 2. Public Health 9,01 12,99 14,35 15,17 15,40 15.67 3,35 19,36 25,46 26,63 3. Safety and Convenience 4,85 3,90 2,29 5,23 13,52 15,99 17,69 4,13 1,41 13,86 2,90 3,23 2,39 4. Education 11 28 1,58 1,72 3,30 3,46 3,51 5. Public Works 2,87 7,14 16,70 19,94 25,47 15,94 20,21 18,53 10,83 10,94 5,57 10,77 1,04 9,48 96,05 34,35 Miscellaneous 3,17 3,42 10,83 3,16 TOTAL ORDINARY EXPENDITURE 18,18 32,67 56,29 71,63 79,81 55,11 64,34 70,64 1,53,62 ; 11,74 71 5,38 II. Repayment of Loans 2,43 1,19 39 22 3,91 1,72 2,85 2,85 67,72 72,36 1,56,47 Total Revenue Expenditure (I+II) 18,89 35,19 57,48 72,02 80,03 59,03 1,14,59 73,50 77,07 Total Wages and Salaries paid to 10,12 16,37 34,19 39,28 -13,2761,65 83,10 96,89 all Employees. Madhya Pradesh STATE Bhopal(1) Local Body 1967-68 1969-70 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Head of Expenditure 7 9 2 3 4 5 6 8 10 11 I. Ordinary Expendiure-1. General Administration and 5,99 28,18 30,25 32,56 48,27 25,17 Collection of Revenue. 46,49 53,71 54,64 69,49 2. Public Health 11,83 77,25 3,44 19,93 12,03 13,51 17,82 18,16 3. Safety & Convenience . 4. Education 5. Public Works 13,44 54,76 81,80 84,35 1,45,77 1,26,67 6. Miscellaneous . . . . . . 1,77,80 1,85,07 2,81,35 34,70 1,41,35 2,47,25 TOTAL ORDINARY EXPENDITURE . . 11,96 12,01 2,00 7,91 14,27 16,00 II. Repayment of Loans . . 1,49,26 1,89,76 1,97,08 2,95,63 2,63,25 Total Revenue Expenditure (I+II) 36,70 Total Wages and Salaries paid 19,13 69,82 74,32 82,10 1,05,79 1,18,34

to all Employees.

<sup>(1)</sup> The Bhopal Municipal Corporation was established on 26-8-1967. 80-359 CSO/ND/80

LOCAL BODIES

Table 242—Expenditure of Corporations—contd.

Rs. '000 Madhya Pradesh-contd. STATE Gwalior Local Body 1960-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Year Head of Expenditure 11 7 8 9 10 2 3 4 5 6 I. Ordinary Expenditure-42,11 46,34 38,91 39,12 38,93 14,05 19,00 31,04 29,87 1. General Administration and 7,00 Collection of Revenue. 59,79 47,88 60,19 18,05 29,14 34,22 40,60 44,50 47,57 12,00 2. Public Health 4,90 3. Safety and Convenience 2,51 9,72 6,53 7,52 10,79 12,07 14,18 13,37 1,00 4. Education 31,84 17,22 47,20 56,21 38,37 43,68 47,86 3,00 8,56 19,65 5. Public Works 8,82 9,95 3,00 24 5,41 6,88 6,83 6,49 19,36 13,46 6. Miscellaneous 26,00 43,41 78,10 1,25,54 1,15,67 1,20,17 1,62,16 1,61,25 1,71,22 TOTAL ORDINARY EXPENDITURE 1,73,41 72 88 60 51 2,00 1,96 68 1.11 50 48 II. Repayment of Loans 78,82 1,26,22 1,16,55 1,21,28 1,62,76 1,61,76 1,71,72 1,73,89 28,00 45,37 Total Revenue Expenditure (I+II) Total Wages and Salaries paid 24,97 43,94 64,93 69,55 92,34 92,45 91,45 1,02,33 1,08,76 17,00 to all Employees. Madhya Pradesh-contd. **STATE** Indore Local Body 1960-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Year Head of Expenditure 2 3 4 5 6 7 8 9 10 11 I. Ordinary Expenditure-I. General Administration and 10,19 35,90 38,66 40,54 52,05 57,53 14,71 76,75 73,72 81,63 Collection of Revenue. 61,46 63,04 14,57 22,39 46,34 54,14 76,65 83,92 87,58 2. Public Health 95,60 3. Safety & Convenience 4. Education 79,52 68,72 63,73 1,09,25 1,32,26 1,32,41 19,21 35,18 55,69 5. Public Works 1,28,44 8,18 2,45 57,96 45,86 60,51 78,86 95,42 2,00,35 2,45,19 2,71,86 6. Miscellaneous 52,15 74,73 1,95,89 2,18,18 2,31,23 2,57,68 3,38,85 4,93,28 5,38,90 TOTAL ORDINARY EXPENDITURE. 5,77,53 3,76 6,86 52,87 2,09 2,25 1,00 88 II. Repayment of Loans 4,28 86 1,66,85 1,98,14 2,19,18 2,34,99 2,64,54 Total Revenue Expenditure (I - II) 3,91,72 4,94,16 5,39,76 56,43 76,82 7,44,38 93,56 1,10,49 1,21,65 1,51,71 1,73,12 1,84,58 1,88,69 2,13,70 Total Wages and Salaries paid 34,45 49.27 to all Employees.

Table 242—Expenditure of Corporations—contd.

STATE				Madhy	a Prades	sh—Conta	i. 			
Local Body					Jabalpur					
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
<ol> <li>General Administration and Collection of Revenue.</li> </ol>	5,98	9,70	18,07	21,75	29,08	30,56	12,90	30,53	32,57	33,55
2. Public Health	34,16	32,78	54,00	58,14	76,13	1,13,37	1,00,98	1,11,17	1,36,53	1,56,24
3. Safety & Convenience .	3,07	3,54	5,61	6,98	8,01	8,53	10,25	18,47	11,69	11,88
4. Education	12,89	5,58	7,41	8,90	12,10	12,05	12,05	13,47	16,22	15,83
5. Public Works	5,68	15,61	8,20	13,76	22,72	24,49	60,57	49,89	47,16	44,14
6. Miscellaneous	59	4,15	13,95	11,92	10,14	14,10	19,86	3,60	23,07	20,02
TOTAL ORDINARY EXPENDITURE	62,37	71,36	1,07,24	1,21,45	1,58,18	2,03,10	2,36,61	2,27,13	2,67,24	2,81,66
II. Repayment of Loans .	78	3,83	13,92	13,03	12,53	12,97	12,64	15,58	25,78	28,15
Total Revenue Expenditure(I+II)	63,15	75,19	1,21,16	1,34,48	1,70,71	2,16,07	2,49,25	2,42,71	2,93,02	3,09,81
Total Wages and Salaries paid to all Employees.	27,05	31,24	80,82	75,31	73,13	45,61	1,09,10	1,11,73	1,41,90	1,42,99
STATE			М	adhya Pr	adesh—c	ontd.				
Local Body				Raiput	(1)				-	
Year 1 Head of Expenditure	968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5	6	7	3	9	10	11
Ordinary Expenditure—     General Administration and Collection of Revenue.	13,67	10,25	11,55	13,24	26,99	21,47	20,05	26,30	22,42	18,20
2. Public Health · ·	25,14	20,19	18,73	19,67	24,70	30,13	3.93	35,37	37,83	44,80
3. Safety & Convenience .	3,77	13,39	12,79	15,36	26,16	28,59	42,69	40,51	36,70	38,86
4. Education • • •	7,69	8,27	7,83	9,29	11,75	12,14	14.06	14,68	15,12	26,22
5, Public Works	8,93	2,29	2,22	6,54	9,07	8,52	24.62	15,92	23,27	45,19
6. Miscellaneous	6,28	3,24	3,11	5,12	7,86	11,80	15.31	8,97	12,37	15,79
TOTAL ORDINARY EXPENDITURE	65,48	57,63	56,23	69,22	1,06,53	1,12,65	1,20.66	1,41,75	1,47,71	1,89,06
II. Repayment of Loans .	1,10	1,16		6,26	5,68	6,42	6,14	7,61	7,09	18,71
Total Revenue Expenditure (I+II)	66,58	58,79	56,23	75,48	1,12,21	1,19,07	1,26,80	1,49,36	1,54,80	2,07,77
Total Wages and Salaries paid to all Employees.	29,04	31,39	32,06	33,92	36,81	49,25	57,09	62,90	71,62	75,19

<sup>(1)</sup> The Raipur Municipal Corporation was established on 26-8-1967.

LOCAL BODIES

Table 242—EXPENDITURE OF CORPORATIONS—contd.

STATE				•	Madhya	Pradesh-	-concld.			
Local Body				<del></del>	Ujjain					
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
<ol> <li>General Administration an Collection of Revenue.</li> </ol>	d 92	1,02	4,86	6,49	6,64	7,19	7,38	7,52	6,99	7,32
2. Public Health	76	2,96	2,76	1,72	1,89	3,04	4,42	5,60	2,92	3,42
3. Safety & Convenience .	1,15	1,40	2,79	3,17	3,18	4,47	4,48	3,89	3,76	4,0
4. Education	• •				88	50	52	73	2,41	2,19
5. Public Works	2,94	6,00	10,67	10,98	10,06	16,29	39,39	25,69	14,24	20,21
6. Miscellaneous	7,36	4,24	4,55	3,23	5,51	8,23	5,41	9,59	9,85	18,53
OTAL ORDINARY EXPENDITURE	13,13	15,62	25,63	25,59	28,16	39,72	61,60	53,02	40,17	55,70
II. Repayment of Loans .	1,51	2,20	2,76	2,00	1,44	1,41	62	76	1,28	56
otal Revenue Expenditure (I+II)	14,64	17,82	28,39	27,59	29,60	41,13	62,22	53,78	41,45	56,20
Total Wages and Salaries paid to all Employees.	5,19	14,14	24,90	30,84	32,80	40,04	41,39	46,53	51,65	54,20
STATE					Maharas	htra				
Local Body					Bombay					
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-7
1	2	3	4	5	6	7	8	9	10	11
Ordinary Expenditure     General Administration a     Collection of Revenue.	nd 60,97	1,30,95	1,91,34	2,37,65	3,02,91	4,26,33	5,58,90	4,09,15	4,66,75	4,85,2
	5,45,65	9,56,54	16,85,11	21,53,48	3 22,61,66	16,74,22	22,33,65	32,39,01	35,72,61	38,43,
		3,25,02								
4. Education		3 5,04,44								
		2,99,46					-		•	
6. Miscellaneous .		2 27,30				•				
TOTAL ORDINARY EXPENDITURE 1	1,96,09 22	2,43,71 41	,00,22 54,	39,89 6,2	3,90,98 8	5,60,37 1,1	11,18,54 1	,05,46,12	134,23,48	122,24
II. Repayment of Loans .	3,87,85	7,81,74	12,52,22	13,08,9	9 14,05,3	2 6,75,25	4,64,83	8,33,33	10,31,53	24,42,
Total Revenue Expenditure 15	,83,94 30,	25,45 53,	52,44 67,4	48,88 76,4	44,41 92,3	5,62 1,15	,83,37 1,1	3,79,45 1	,44,55,01	1,46,67,
						<del></del>		<del></del>		

Table 242—Expenditure of Corporations—contd.

STATE				M	aharasht	ra—contd.				
Local Body					Nagpur	•				
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
<ol> <li>Ordinary Expenditure—</li> <li>General Administration a Collection of Revenue.</li> </ol>	nd 18,58	24,41	53,35	60,55	75,81	1,04,78	1,26,72	1,73,36	1,61,91	1,74,98
2. Public Health	1,18,12	91,26	1,82,56	2,58,26	3,20,86	3,05,69	2,61,81	2,20,31	2,74,81	3,52,65
3. Safety & Convenience .	6,98	8,45	9,59	15,55	18,06	20,92	28,31	31,17	33,80	32,34
4. Education	42,57	36,48	59,75	75,11	89,69	98,39	1,05,78	1,22,44	1,37,51	1,58,4
5. Public Works	30,83	16,89	14,08	15,06	15,44	66,60	1,73,59	2,08,77	2,34,16	2,50,06
6. Miscellaneous	. 13,37	15,32	11,17	49,83	7,59	23,78	39,00	28,50	53,66	57,18
TOTAL ORDINARY EXPENDITURE	2,30,45	1,92,81	3,30,50	4,74,36	5,27,45	6,20,16	7,35,21	7,84,55	8,95,86	10,25,62
II. Repayment of Loans	3,05	3,63	57,57	19,61	46,91	8,30	26,51	10,98	1,50,56	1,97,99
Total Revenue Expenditure (I+II	2,33,50	1,96,44	3,88,07	4,93,97	5,74,36	6,28,46	7,61,72	7,95,53	10,46,41	12,23,61
Total Wages and Salaries paid to all Employees	81,75	1,09,51	1,79,10	2,47,82	3,31,77	3,41,20	4,10,38	3,86,09	4,11,70	4,53,84
STATE	All Hampson (all Profit All Marie All Andrews Service Service)			Mahai	ashtra	contd.				
Local Body					Poona					
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	[1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
Ordinary Expenditure—     General Administration a     Collection of revenue	nd 23,41	24,08	50,11	86,01	71,23	1,01,47	1,58,92	1,45,64	1,34,57	1,48,81
2. Public Health	. 50,19	84,24	1,14,10	1,48,86	1,71,67	2,10,46	2,88,08	2,73,25	2,80,73	3,15,95
3. Safety & Convenience	. 8,83	5,63	1,04,16	1,62,17	1,91,66	1,65,29	1,91,78	2,07,30	2,34,38	1,77,03
4. Education	. 32,66	46,12				1,76,53			-	
5. Public Works .	. 20,78	9,39				3,08,26				
6. Miscellaneous .	. 4,80	1,05,17		52,29		37,20	92,66	74,95	79,03	74,23
Total Ordinary Expenditure	1,40,67	2,74,63	5,37,80		7,68,44				12,29,98	<del></del>
II. Repayment of Loans (1)	. 35,30	6,73	25,87	11,41	10,99	10,82	7,51	8,08		1,74,20
Total Revenue Expenditure (I+II	1,75,97	2,81,36	5,63,67	7,25,78	7,79,43	10,10,03	12,21,07	12,57,64	<del> </del>	
Total Wages and Salaries paid to all Employees	64,77	92,74	1,80,40	2,45,27		4,07,46			5,46,00	

<sup>(1)</sup> In addition to these amounts, repayments of loans made from Sinking Fund are as follows:--

<sup>1965-66</sup> Rs. 13,89 thousand

<sup>1970-71</sup> Rs. 20,22 thousand

<sup>1972-73</sup> Rs. 12 thousand

<sup>1973-74</sup> Rs. 23 thousand 1977-78 Rs. 61,50 thousand.

<sup>1974-75</sup> Rs. 36 thousand 1978-79 Rs. 80,00 thousand.

<sup>1975-76</sup> Rs. 1,20 thousand.

<sup>1976-77</sup> Rs. 59,00 thousand.

Table 242—EXPENDITURE OF CORPORATIONS—contd.

Rs.'000

STATE				M	aharashti	aConc	ld.			
Local Body					Sholapur	(1)			•	
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure .										
General Administration     and Collection of Revenu	5,06 e	8,56	24,58	21,56	23,70	28,20	36,53	35,89	47,26	<b>43,9</b> 8
2. Public Health	15,44	39,67	65,52	69,32	79,79	1,00,19	1,14,31	1,26,69	1,61,57	1,75,54
3. Safety & Convenience .	16,34	2,94	6,10	7,33	6,74	8,80	8,06	10,12	14,67	13,36
4. Education	17,85	21,54	33,85	54,03	58,52	76,65	89,87	84,70	96,87	1,04,33
5. Public Works	5,52	3,04	10,53	12,40	10,36	13,58	16,44	22,01	37,80	39,45
6. Miscellaneous	44,71	22,23	51,64	19,01	39,87	38,62	35,14	52,61	27,02	39,10
OTAL ORDINARY EXPENDITURE	1,04,92	97,98	1,92,22	1,83,65	2,18,95	2,66,04	3,00,35	3,32,02	3,85,19	4,15,76
II. Repayment of Loans -	3,72		5,22	5,36	5,52	7,44	20,60	22,42	29,35	41,39
otal Revenue Expenditure (I+II)	1,08,64	97,98	1,97,44	1,89,01	2,24,47	2,73,48	3,20,95	3,54,44	4,14,54	4,57,15
otal Wages and Salarles paid to all Employees	21,70	29,43	66,65	65,14	70,73	32,63	* *	1,00,95	1,24,21	
STATE					Tamil N	adu				
Local Body					Madras					
Year Head of Expenditure	<b>1960-</b> 61	1965-6	6 1970-7	1 1972-7	3 1973-7	4 1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
<ol> <li>General Administration ar Collection of Revenue.</li> </ol>	d 29,89	58,42	1,07,97			11,57,13	12,16,61	11,83,99	10,84,28	
2. Public Health	1,04,44	1,45,14	2,23,31				••		• •	
3. Safety & Convenience .	89,97	1,71,14	2,87,11		••	••		•••	• •	
4. Education	61,55	1,33,29	2,24,83		••	2,58,46	2,38,80	3,36,13	3,19,83	••
5. Public Works	89,58	1,61,75	2,38,99		• •	• •	••		••	
6. Miscellaneous	42,85	90,49	1,25,01				••		••	• •
TOTAL ORDINARY EXPENDITURE	4,18,28	7,60,23	12,07,22	6 - 8				••	•••	• •
II. Repayment of Loans	24,26	38,22	66,00							•••
Total Revenue Expenditure (I+II)	4,42,54	7,98,45	12,73,22			28,77,05	28,63,13	36,51,63	31,15,62	40,33,4
Total Wages and Salaries paid to all Employees.	1,91,62	3,55,29	6,02,74			••	••	•••	••	••

<sup>(1)</sup> The Sholapur Municipal Borough has been up-graded as Corporation w.e.f. 1-5-1964.

LOCAL BODIES

Table 242—Expenditure of Corporations—Contd.

Rs.'000

STATE				Utta	r Pradesl	h				
Local Body					Agra				-	
Year/Head of Expenditure	960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	<b>1977-7</b> 8	1978-79
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
1. General Administration and Collection of Revenue.	d <b>6,1</b> 8	8,86	11,67	15,58	17,56	24,65	23,55	26,81	31,41	36,71
2. Public Health	27,83	4,42	68,23	1,00,24	1,18,11	1,30,20	1,43,10	1,53,61	1,82,35	2,18,3
3. Safety & Convenience .	2,75	5,81	5,40	7,41	5,81	7,71	7,49	12,01	14,76	13,64
4. Education	8,51	16,02	21,19	25,23	3,67	4,77	3,15	63	1,08	1,40
5. Public Works	7,56	10,78	10,69	26,88	27,11	23,60	39,50	76,03	51,95	65,65
6. Miscellaneous	57,60	61,56	7,88	18,42	17,94	17,99	26,81	44,20	45,47	34,80
TOTAL ORDINARY EXPENDITURE	1,10,43	1,07,45	1,25,06	1,93,76	1,90,20	2,08,92	2.43,60	3,13,29	3,27,02	3,70,54
H. Repayment of Loans .	10,19	12,57	17,88	17,04	11,28	20,17	33,00	36,65	43,04	37,64
Total Revenue Expenditure (I+II)	1,20,62	1,20,02	1,42,94	2,10,80	2,01,48	2,29,09	2.76,60	3,49,94	3,70,06	4,08,1
Total Wages and Salaries paid to all Employees.			* *		, .					
STATE					Uttar Pr	adesh	Contd.			
Local Body					Allahaba	ıd				·
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—		G-II								
<ol> <li>General Administration an Collection of Revenue.</li> </ol>	d 3,99	1,68	2,65	2,75	2,06	3,61	3,39	20,88	22,36	26,32
2. Public Health	13,98	19,39	25,41	24,46	28,59	78,05	75,34	85,11	92,78	1,17,94
3. Safety & Convenience .	19,64	19,86	34,90	39,39	26,23	51,92	42,93	17,17	16,13	24,21
4. Education	11,01	11,15	14,97	10,15	2,33	3,89	3,89	5,13	4,66	9,80
5. Public Works	7,54	16,30	28,51	25,35	27,93	27,74	28,60	1,73,84	42,69	87,84
6. Miscellaneous	17,43	32,01	50,31	63,63	65,15	57,59	50,08	1,90,09	1,00,60	1,56,5
Total Ordinary Expenditure	73,59	1,00,39	1,56,75	1,65,73	1,52,29	2,22,80	2,24,23	4,92,22	2,79,22	4,22,6
II. Repayment of Loans	11,03	11,00	27,77	38,59	29,17	16,86	10,56			••
Total Revenue Expenditure (I+II)	84,62	1,11,39	1,84,52	2,04,32	1,81,46	2,39,66	2,34,79	4,92,22 (a)	2,79,22	4,22,6
Total Wages and Salaries paid to all Employees.	35,80	61,05	92,71	97,01	92,53	1,49,95	1,47,01		1,68,00	1,79,75

<sup>(</sup>a) Due to Maha Kumbh Mela expenditure is so high.

LOCAL BODIES

Table 242—EXPENDITURE OF CORPORATIONS—contd.

Rs.'000 **STATE** Uttar Pradesh-Contd. Local Body Kanpur Year 1960-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Head of Expenditure 1 2 3 5 6 7 8 9 10 11 I. Ordinary Expenditure-1. General Administration & 11.85 16,63 22,46 60,12 50,62 44,91 62,30 71,75 Collection of Revenue. 2. Public Health 3,65,05 3,66,66 3,80,40 4,48,19 5,20,13 69,04 1,15,82 1,63,52 3. Safety & Convenience 8,98 16,61 21,07 49,37 50,30 59,43 67,26 71,88 4. Education 30,64 60,09 81,10 33,83 33,06 43,35 46,29 54,02 5. Public Works 14,95 20.99 22,96 43,70 69,32 89,00 1,13,55 57,78 6. Miscellaneous 31,55 20,18 38,32 55,09 47,27 44,58 97,10 87,92 TOTAL ORDINARY EXPENDITURE 1,67,01 2,50,32 3,49,43 6,07,16 6,17,23 6,61,67 8,34,69 8,63,48 II. Repayment of Loans 19,22 18,35 22,70 31,25 43,43 43,86 33,74 34,45 Total Revenue Expanditure (I+li) 1,86,23 2,68,67 3,72,13 6,38,41 6,60,66 7,05,53 8,68,43 8,97,93 Total Wages and Salaries paid 1,43,86 2,21,26 3,47,56 3,19,46 3,53,73 4,65,07 4,90,99 . . to all Employees. STATE Uttar Pradesh-concld. Local Body Lucknow Year 1960-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Head of Expenditure 1 2 6 7 8 9 3 4 5 10 11 I. Ordinary Expendiure-1. General Administration & 8,08 15,00 19,92 23,73 27,09 32,99 31,71 35,65 44,45 56,30 Collection of Revenue. 2. Public Health 4,29 5,00 4,51 6,21 6,00 6,92 1,98,65 2,36,96 2,70,46 2,96,20 6.96 13,00 1,12,20 1,38,82 1,59,25 2,08,75 27,71 3. Safety & Convenience 32,12 44,95 60,52 4. Education 17,13 22,20 33,73 22,92 6,56 7,26 7,70 10,28 9,18 10,55 5. Public Works 7,61 8,00 11.15 17,38 14,27 17,64 13,67 33,05 37,73 53,78 Miscellaneous 44,38 56,00 5,29 5,91 5,91 9,65 14,37 19,17 26,94 19,55 TOTAL ORDINARY EXPENDITURE 88,45 1,19,20 1,86,80 2,11,26 2,22,19 2,79,84 2,97,78 3,67,23 4,33,71 4,96,90 29,66 11,00 25,57 12,30 3,07 1.96 14,57 II. Repayment of Loans 19,13 12,60 5,05 Total Revenue Expenditure (I+II) 1,18,11 1,30,20 2,12,37 2,23,56 2,25,26 2,81,80 3,12,35 3,86,36 4,46,31 5,01,95 Total Wages and Salaries paid 1,21,23 1,43,63 1,49,17 1,86,99 1,74,80 1,84,96 2,47,27 2,71,78 to all Employees.

Table 242-EXPENDITURE OF CORPORATIONS- contd.

STATE				Uttar	Pradesh-	–Concld.				
Local Body	<u></u>				Varanas	;i	······································			
Year Head of Expenditure	1960-61	1965-66	1970-71	1972-73	1973-74	<b>1974-7</b> 5	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
1. General Administration & Collection of Revenue.	& <b>7</b> ,69	9,93	11,60	15,43	16,81	22,68	21,90	26,22	30,52	33,42
2. Public Health	23,12	34,38	47,82	59,64	63,11	1,09,31	1,08,46	1,11,53	1,49,64	1,59,02
3. Safety & Convenience .	3,40	7,25	7,36	10,11	10,71	<b>10,</b> 73	10,71	18,67	19,73	20,02
4. Education	10,63	24,28	30,56	23,10	4,67	5,69	3 <b>,7</b> 5	1,81	1,11	1,09
5. Public Works	10,23	14,71	17,73	47,26	37,04	18,79	17,61	54,05	63,36	35 <b>,7</b> 8
6. Miscellaneous	. 22,77	42,38	42,87	50,53	57,15	57,10	73,19	86,15	27,59	28, <b>97</b>
Total Ordinary Expenditure	77,84	1,32,93	1,57,94	2,06,07	1,89,49	2,24,30	2,35,65	5 2,98,43	3 2,91,95	2,78,30
II. Repayment of Loans	13,86	17,07	27,87	24,18	25,61	19,42	3,35	6,70	4,49	4,97
Total Revenue Expenditure (I+I	I) 91,70	1,50,00	1,85,81	2,30,25	2,15,10	2,43,72	2,39,00	3,05,13	2,96,44	2,83,27
Total Wages and Salaries paid to all Employees	41,15	65,14	85,32	95,07	87,95	1,46,51	1,31,01	1,41,46	1,71,42	1,86,14
STATE	Program deligraphy is seemed on which you was needed				Wes	st Bengal	were recommended to the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second		arra migraphy da ta Marra shruar - a	
Local Body					Calcutta		Aller Committee			
Year Head of Expenditure	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—		277								
<ol> <li>General Administration &amp; Collection of Revenue.</li> </ol>	£ 2,36,43	2,48,67	2,03,45	2,31,74	2,17,82	2,39,86	3,16,80	3,16,60	4,14,31	4,14,44
2. Public Hea!th .	. 1,56 38	2,66,76	4,03,08	4,87,27	6,46,35	5,98,71	5,59,90	6,37,13	6,49,08	5,95,33
3. Safety & Convenience	80,52	84,89	68,05	1,11,92	86,98	1,01,96	1,13 36	1,09,11	1,15,02	1,07,02
4. Education	32,17	46,58	87,63	84,61	86,89	1,20,41	1,22.21	1,23,35	1,47,00	1,39,23
5. Public Works	28,81	45,55	3,57,71	4,33,89	5,18,15	4,64,33	4,78,55	5,39,80	6,12,28	5,54,34
6. Miscellaneous	1,45,47	1,55,70	1,49,73	53,43	90,91	69,65	4.70	3,17	31,73	80,95
TOTAL ORDINARY EXPENDITURE	6,79,78	8,47,65	12,69,65	14,02,86	16,47,10	15,94,92	15,95,52	17,29,16	19,69,42	18,91,31
II. Repayment of Loans .	50,39	56,15	88,94	75,60	79,72	89,94	1,17,61	43,96	32,43	32,42
Total Revenue Expenditure (I+II	7,30,17 (a)	9,03,80 (b)	13,58,59	14,78,46	17,26,82	16,84,86	17,13,13	17,73,12	20,01,85	19,23,73
Total Wages and Salaries paid to all Employees.	3,42,75	4,51,81	7,93,18	9,63,58	11,18,37	11,59,0	12,47,3	2 13,22,5	13,93,92	12,68,76

<sup>(</sup>a) Excludes Rs. 1,160 thousand for contribution in to special funds.

<sup>(</sup>b) Excludes Rs. 800 thousands for contribution to special Fund during 1965-66 (Prel A/C).

<sup>81-359</sup> C S O/ND/80

LOCAL BODIES

Table 242-Income of Corporations-concld.

Rs. '000 West Bengal-contd. STATE Chandernagore Local Body 1960-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Year Head of Expenditure 3 6 7 8 9 10 11 1 I. Ordinary Expenditure-1. General Administration & 89 1,77 2,59 3,89 4,39 4,45 8,58 6,74 5,40 5,22 Collection of Revenue. 11,38 12,45 12,32 18,08 20,02 2. Fublic Heal th 3,74 4,65 7,33 9,68 11,82 50 2.31 3.14 3.17 3,56 3.52 3,44 1,08 1,19 3. Safety & Convenience 44 4. Education 5,27 8,17 14,17 18,66 17,09 18,49 18,04 18,58 22,44 23,25 8,29 5,22 4,37 31 1,55 1.86 4,51 4,39 3,42 4,19 5. Public Works 45 2,35 1,20 3,14 3,42 2,15 1,17 2,40 13,65 66 6. Miscellaneous 11,10 17,30 30,61 44,86 43,39 46,74 49,12 46,14 52,82 67,52 TOTAL ORDINARY EXPENDITURE 5 4 17 52 1,05 12 II. Repayment of Loans 1 Total Revenue Expenditure (I+II) 17,35 46,78 49,12 11,11 30,78 46,66 53,87 67,64 . . Total Wages and Salaries paid 8,01 10,66 20,28 23,46 26,47 29,33 29,36 29,95 36.84 49,20 to all Employees. Delhi Union Territory 1960-61 1965-66 1970-71 1972-73 1973-74 1974-75 1975-76 1976-77 1977-78 1978-79 Year Head of Expenditure 2 3 4 5 6 7 q 10 1 11 I. Ordinary Expenditure-50,73 1,07,13 1,16,60 1,16,40 1,39,10 1,48,43 1,48,74 1,94,14 2,33,42 1. Gereral Administration & 24,14 Collection of Revenue. . 1,75,71 3,01,19 6,00,22 7,93,48 8,52,82 10,59,78 13,31,45 13,49,31 13,49,31 17,36,84 2. Public Health 3. Safety & Convenience 3,07 4,47 4,36 5,91 6,95 13,66 9,39 6,50 1,66 . 1,78,05 2,63,68 6,79,61 7,70,67 7,83,05 10,28,94 12,14,79 14,44,10 14,72,59 15,13,39 64,03 1,79,25 4,76,48 6,02,50 7,32,80 4,81,77 4,53,87 4,50,32 6,04,71 11,01,70 5. Public Works 1,82,45 2,49,72 6,03,47 6,85,43 6,87,25 6,74,39 3,14,38 9,26,30 12,35,48 16,49,51 6. Miscellaneous Total Ordinary Expenditure . 6,26,04 10,47,64 24,21,38 29,73,04 31,78,23 33,90,93 40,81,58 43,28,16 48,61,79 62,41,36 76,61 2,34,81 1,30,11 1,23,01 20.07 .. 3,40,50 1,30,73 1,36,13 11. Repayment of Loans 43.57 Total Revenue Expenditure (I+II) 6,69,61 11,24,25 26,56,19 31,03,15 33,01,24 34,10,00 40,81,58 46,68,66 49,92,52 63,77,49 Total Wages and Salaries paid 3,42,43 6,26,16 13,59,14 16,10,15 17,64,44 22,70,01 27,98,12 30,75,00 32,34,00 35,13,37 to all Employees.

Table 243—Number and Coverage of Village Panchayats, Panchayat Samities and Zilla Parishads

Year/State					No. of Panchayats	No. of Panchayat Sumities	No. of Zilla Parishads	No. of villages covered under Pan- chayati Raj	Rural population covered by gram panchryats (iakhs)	Percentage of rural population covered by gram pan- chayats
	1				2	3	4	5	6	7
1958•39 1960-61 1965-66	•			:	1,77,633 1,93,527 2,12,465	467 1,449 3,497	67 133 253	4,61,000 4,82,000 5,57,247	24,20 32,50 35,23	82 92 98
1970-71 1973-74 1974-75					2,19,119 2,19,964 2,20,737	3,339 3,863 4,018	231 201 230	5,64,307 5,44,609 5,61,155	35,07 41,91 43,82	98 97 99
1975-76	•				2,21,802 2,22,691 2,24,298	4,024 4,032 4,036	252 252 251	5,84,432 5,86,867 5,90,122	44,18 44,24 44,24	99 99 99
1978-79 · · ·	•	•			2,28,593	4,478	252	5,93,918	44,35	99
State:										
Andhra Pradesh Assam (1) Bihar			:	•	16.137 714 11,378	324 587	21 20(a) 8	29,092 20,799 77,957	3,68 1,29 5,07	100 97 100
Gujarat Haryana Himachal Pradesh			.		12,897 5,260 2,355	182 87 69	(b)	18,697 6,690 16,916	1,96 83 32	001 001 001
Jammu & Kashmi Karnataka Kerala	ir -				1,482 8,303 972	175(c)	19(d)	6,723 29,265 1,264	38 2,25 1,88	100 100 100
Madhya Pradesh Maharashtra Malipur			:		16,229 23,950 221	459 296	25	75,544 38,515 581	3,46 3,52 6	98 100 65
Meghalaya (2) Nagaland (3) Orissa	•	•			3,830	314	••	50,854	 2,01	 100
Punjab Rajasthan Sikkim		•			10,606 7,294 215	118 232	12 26	12,888 35,795 413	1,03 2,12 2	100 100 95
Tamil Nadu Tripura			•		12,591 476 72,853	374 876	24(d) 56	16,621 871 1, 2,624	3,21 13 7,60	100 91 100
Uttar Pradesh West Bengal	,				19,662	324(e)	15	18,047	3,29	99
Union Territory:										
A. & N. Islands Arunachal Pradesl Chandigarh	h		:	:	38 701 21	48 1	 5 1	172 2,776 21	1 4 3	67 91 100
D.& N. Haveli . Delhi . Goa, Daman & I	)iu		•		10 204 194	1(f) 	••	77 258 448	1 6 6	100 100 100
Lakshadweep(²) Mizoram (²) Pondicherry.		•	:	• •	••	11(g)	••	••		 93

Source: Ministry of Rural Reconstruction.

<sup>(1)</sup> In Assam, Panchayat Raj bodies established under the new Act of 1972 on 14-5-1974.

<sup>(2)</sup> There is no Panchayat Raj Institutions.

<sup>(</sup>a) Mohkuma Parishad.

<sup>(</sup>b) Zilla Parishad abolished.

<sup>(</sup>c) Taluk Development Board.

<sup>(</sup>d) District Development Councils.

<sup>(</sup>e) Anchalik Parishad.

<sup>(</sup>f) Varishta Panchayat.

<sup>(</sup>g) Commune Panchayats.

Table 244-ALLOTMENT AND COVERAGE OF COMMUNITY DEVELOPMENT BLOCKS

Year/	State						No. of blocks allotted	Population covered by C.D. programmes (Lakhs)		Area covered by C.D. programmes (000 Sq.Km.)
			1	· · · · ·			2	3	4	5
1956-57	•						1,564	11,21	2,09	10,18
1960-61							3,137	20,81	3,64	18,98
1965-66			•		•		5,264	40,46	5,67	31,66
1970-71						•	4,893	40,46	5,67	31,66
1973-74	•	•	•		•		5,123	47,12	5,67	31,66
1974-75	•	•	•	•	٠	•	5,026	46,97(a)	6,83(a)	31,66(b)
1975-76	•		•		•		5,026	46,91(a)	6,33(a)	31,66(b)
1976-77			•	•	•	٠	5,028	46,97(a)	6,33(a)	31,66(b)
19 <b>77-</b> 78	•	•	٠	•	•	•	5,005	46,97(a)	6,83(a)	31,66(b)
1978 <b>-79</b> 1978 <b>-7</b> 9	•	•	٠		·	•	5,007	46,97(a)	6,33(a)	31,66(b)
State :										
Andhra Pi	adesh			1.7			324	380	29-6	274-9
Assam							134	142	23•4	99-6
Bihar .		•					587	527	78 <b>·2</b>	173-9
Gujarat .							218	218	18-9	1,87-0
Haryana .		-					87	94	7.1	43-6
Himachal	Pradesh	-	•			•	69	33	19 <b>-0</b>	44-8
Jammu &	Kashmir						75	38	6-8	1,23 • 3
Karnataka							175	240	29+8	1,92.0
Kerala .		٠	٠		•		144	194	1.6	38•7
Madhya P							458	368	77•1	4,43•1
Maharasht	ra	•	•		٠		296	388	38• <b>9</b> 2• <b>0</b>	3,06•8 22•3
Manipur	•	•	•	•			26	09	-	
Meghalaya		•	•				24	09	5.0	22•4
Nagaland	•	٠	•				21 314	05 208	1•0 51•7	16•5 3,5 <b>5•</b> 8
Orissa •	•	•	•	•						•
Punjab		٠	•				117	115 226	13•0 35•9	61•7
Rajasthan Tamil Nac	· In.						232 377	33.0	33°9 17• <b>1</b>	3,42·3 1,30·2
		•	•	•	,	•			5-2	-
Tripura	laak	٠	•	٠	•		17 876	15 773	3*2 1,24*9	10•5 3,93•6
Uttar Prac West Beng			•		-	- 1	335	358	41.6	3,93°0 87•4
Union Territo		•	•	•		•	552	330	77	<b>07</b> 4
A. & N. 1		_			_		5	01	0-4	8•3
Arunachal				•	·	·	48	04	3.0	81.4
Chandigar						•	1	002	0.03	••
D. & N.							1	01	1.0	0.5
Delhi .							5	04	0.3	1.5
Goa, Dam	an & Diu	١.					12	08	0•4	3•7
Lakshadwo	ep						5	003	0.02	• •
Mizoram'	•						20	02	••	••
Pondicher	у.						4	0.5	0•4	0.5

Source: Ministry of Rural Reconstruction.

<sup>(</sup>a) Based on 1971 Census.

<sup>(</sup>b) Based on 1961 Census.

This section provides results of the election to both Houses of the Parliament and to the State Legislative Assemblies and Councils, bringing out broadly the salient features of the electorate in the country.

Under the Indian Constitution, there shall be a Parliament for the Union of India consisting of the President and two houses to be known respectively as the Council of States (Rajya Sabha) and the House of People (Lok Sabha). Similarly in each State there shall be a legislature consisting of either one House known as the Legislative Assembly (Vidhan Sabha) or two houses known as the Legislative Council (Vidhan Parishad) and the Legislative Assembly (Vidhan Sabha). The election to the House of People and to the Legislative Assemblies of every State shall be on the basis of Universal adult suffrage; that is to say every person who is a citizen of India and has attained the age of 21 years, if not otherwise disqualified, shall be entitled to be a voter at any such election.

The Legislative Assembly of each State is to be composed of members chosen by direct election. The total number of members in the Legislative Assembly of State shall not in any case be more than 500 or less than 60. The strength of the electoral college of the Union Territories is laid down in the provisions of the Representation of the People Act, 1950.

Representation in the Legislative Council of each State, where there is such a Council will be confined to Local Authorities, University Graduates and Teachers, Nominees of the Governor and elected representatives of the Legislative Assembly.

#### Tables 245-246

These two tables show the number of voters and seats in each State for the purpose of election to the House of People and the Legislative Assemblies respectively.

In these two tables, Col. 3 shows total number of electors (Voters) in all constituencies whereas Col. 4 shows the number of votes polled. The percentage of votes polled to total votes in contested constituencies is shown in Col. 6. This indicates the extent to which the voters exercised their franchise. The difference between "votes polled" and valid "votes polled" shows the number of votes which were polled either wrongly or were rejected.

#### Table: 245A

This table is being introduced to depict the composition/allocation of seats in the Rajya Sabha.

#### Table 247

This table shows the number of seats in the Legislative Council and the number of constituencies in the State Legislative Assembly for the purpose of the election.

#### Table 248

This table shows Statewise number of valid votes polled, percentage of valid votes polled and seats won according to parties for the Election to the Lok Sabha in 1977.

#### Table 249

This table gives the Statewise expenditure incurred on (i) preparation of electoral rolls and (ii) conduct of election for Election to the Lok Sabha in 1977.

#### Table 245—Election to the Lok Sabha (House of People)

Ye	ear/St	ate					No. of seats	No. of electors	No. of votes polled	No. of valid votes polled	Percentage No. of votes polled (col 4 to col. 3)
		1		***********	<u>-</u>		2	3	4	5	6
1952(a) .	•	•	•	•	•	•	489 DV— CE— TE—	23,19,96,701 17,17,47,300 17,32,13,635	10,59,44,459 8,07,09,202	10,59,44,495	45·67 46·99
1957(b) .	•	•	Ť	•	.•	•	494 DV— CE— TE—	25,86,16,533 19,09,18,329 13,36,52,069	12,34,61,815 9,13,29,866	12,05,13,915	47·74 47·84
1962(c) ·	•	•	•	•	•	•	494 CE— TE—	21,50,51,233 21,63,72,215	11,99,04,315	11,51,68,890	55 • 75
1967(c)(d)							520 CE— TE—	24,90,03,334 25,05,97,445	15,27,24,611	14,58,66,510	61 • 33
1971 .	•	•	-			٠	518 CE— TE—	27,40,79,516 27,40,94,493	15,15,36,802	14,66,02,276	55-29
1977 .	•	•	٠			•	542 CE— TE—	32,09,28,417 32,11,74,327	19,42,63,915	18,89,17,504	60.53
1977:								dia.			
State:											
Andhra Assam Bihar Gujarat Haryana Himacha Jammu Karnatal Kerala Madhya Maharas Manipur Meghala Nagalan Orissa Punjab(e Rajastha Sikkim Tamil N Tripura( Uttar Pi	(e) al Prad & Ka ka Prad ch(g) ya d ch(g) ya d an fadu g) radesh	desh(eshmir					42 14 54 26 10 4 6 28 20 40 48 2 2 1 1 21 13 25 1 39 2 85 42	2,75,67,618 72,25,616 3,49,96,402 1,41,09,708 57,66,654 19,61,050 25,57,422 1,67,195 1,14,60,901 2,27,82,932 2,88,56,991 7,88,223 5,30,326 4,73,257 1,26,45,435 81,63,885 1,52,40,432 1,24,023 2,71,84,417 3,66,056 5,19,34,297 2,51,22,416	1,72,20,943 39,65,448 2,12,64,278 83,53,883 42,24,405 11,67,927 14,79,514 1,05,96,342 9,07,77,000 1,25,12,691 1,74,04,823 4,73,895 2,64,544 2,50,016 56,03,842 57,25,795 86,73,720 1,82,52,182 6,06,833 2,93,11,002 1,51,33,005	1,67,05,123 38,23,310 2,08,74,906 81,12,371 41,48,544 11,38,893 14,24,324 1,02,70,125 88,56,173 1,18,12,395 1,68,91,349 4,65,341 2,54,046 2,41,154 53,93,974 56,11,311 84,04,426 ——Unco 1,78,59,907 5,88,190 2,86,93,047 1,46,81,909	59-21 73-26 59-56 59-56 57-85 63-20 79-20 54-92 60-31 60-12 49-88 52-83 44-32 70-14 56-91 ntested ————————————————————————————————————
Union Terr A. & N Arunach Chandig Dadra & Delhi Goa, D. Lakshad Mizorar Pondich	i. Isla nal Pr arh(c) & Na aman lweep n	nds adesh gar H	aveli				1 2 1 1 7 2 1 1	85,308 93,770 1,60,963 67,532 25,47,064 4,77,404 19,471 2,04,480 2,98,192	60,590 52,764 1,08,494 25,706 18,16,372 2,99,786 16,480 1,02,075 2,19,560	60,568 50,690 1,07,081 24,131 17,97,993 2,93,046 16,386 1,00,725 2,16,244	56·27 67·40 68·49 71·31 66 62·80 84·64 49·92

Source: Election Commission of India.

- Notes:
  DV-Votes in contested constituencies including two/three votes for each elector in two/three member constituencies.
  - CE—Electors in the contested constituencies only. TE—Total Electors.

  - (a) The first General Election in the country was held from October, 1951 to March, 1952. At that time there were three types of constituencies. Single member, two member and three member. No. of votes polled are not available for General Election, 1952, and as such No. of valid votes have been indicated in column (4).
  - (b) In the second General Election, there were two types of constituencies—Single member and two member. The figure 123, 461, 815 includes number of votes polled in two member constituencies.
  - (c) In the third and subsequent General Elections, all constituencies are single member.
  - (d) Excluding one seat for North East Frontier Tract filled by nomination.
  - (e) According to the Punjab Re-organisation Act, 1966 the State of Punjab and the Union Territory of Himachal Pradesh were re-organised on 1-11-66 into states of Haryana and Punjab and the Union Territories of Chandigarh and Himachal Pradesh.
  - (f) Re-organised into state w.e.f. 25-1-71 and No. of seats have been reduced from 6 to 4.
  - (g) Re-organised into state w.e.f. 21-1-1972.
  - (h) There was one uncontested election, CE-93,770 and TE-2,15,657.

Table 245A—Composition/Allocation of seats in the Rajya Sabha

										Nur	nber of
		Ye	ar/St	ates/C	Inion	Terri	tories			All members	Women members
1952					•					216	15
1958	•			•						232	22
1964	•									231	21
1970				•			<b>4</b>			240	14
1976				•						244	24
1978										244	24
1979 1979 :			•4							244	25
States:											
Andhra Pradesh						+-	4.2			18	
Assam										$\gamma$	
Bihar				6:55						22	2
Gujarat									5	11	1
Haryana										5	
Himachal Pradesh						73				3	1
Jammu & Kashmir										4	
Karnataka .										12	1
Kerala					.			Π.		9	1
Madhya Pradesh				1.4						10	5
Maharashtra .										19	2
Manipur										3	. —
Meghalaya							1			1	· ·
Nagaland				-:9						]	
Orissa							31.3			10	
Punjab										7	3
Rajasthan						٠				10	1
Sikkim		٠		-				7			-
Tamil Nadu .					٠					18	2
Tripura					•			•		i	شبہ
Uttar Pradesh .							•		•	<b>3</b> 4	1
West Bengal .	• '				•	•	•	•	•	16	3
Union Territory:											
Arunachal Pradesh										1	
Delhi										De Carlo	
Mizoram										I	<del></del>
Pondicherry .	•									1	
Nominated .										10.	2

Source: Rajya Sabha Secretariat.

<sup>\*</sup>Figures include 12 members nominated by the President of India.

### Table 246—ELECTIONS TO THE VIDHAN SABHAS State Legislative Assemblies

Year/S	state				lo. of eats	No. of electors	No. of votes policd	No. of valid votes polled	Percentage of votes polled (col. 4 to col. 3
1					2	3	4	5	6
1952(a) .		•	•	3,283	DV CE TE	23,06,96,391 17,08,81,923 17,21,21,948	10,38,01,199 7,91,08,455	10,38,01,199 7,91,08,455	45-00 46-29
1957(b)	٠		•	2,906	DV CE TE	24,35,10,779 17,71,28,066 17,91,33,387	11,62,44,689 8,62,6 <b>9</b> ,316	11,32,17,311	47·74 48·70
1962	•			2,855	CE TE	19,66,40,779 19,74,85,529	11,06,83,769	10,49,46,596	56-29
1967 (c)		,		3,557	CE TE	24,71,04,213 25,02,47,161	15,17,93,713	14,32,56,509	61-43
1968-69 (d) ·			*	1,278	TE-	10,64,79,426	6,12,06,108	5,94,09,050	57-48
1970 (KERALA)	•			133	TE	99,95,268	75,69,955	75,29,936	75-74
1971 (e)		,		654	TE—	5,62,37,964	3,49,25,321	3,29,87,537	62-10
1972 ((f)			-	2,757	TE	19,55,68,067	11,55,01,935	11,18,50,185	59.06
1974 (g)	•		÷	722	CE TE	6,29,21,455 6,29,32,027	3,55,39,467	4,33,15,862	56-48
1975 (GUJARAT)			,	182	TE-	1,39,12,703	84,02,069	80,59,752	60.39
1977 (h) .			,	2,671	CE TE	22,84,01,395 22,84,06,814	12,43,53,838	12,19,02,538	54+42
1978 (i)		•		1,052	CE TE	8,63,20,098 8,63,35,305	6,05,74,326	5 88,89,134	70 • 17

Notes:

Source: Election Commission.

DV-Votes in contested constituencies including 2/3 votes for each elector in 2/3 member constituencies.

CE--Electors in the contested constituencies only.

#### TE-Total electors.

- (a) The first General Election in the Country was held from October, 1951 to March, 1952. At that time, there were three types of constituencies, single member, two member and three member. The number of votes polled are not available for General Election, 1952 and as such number of valid votes has been indicated in col 4.
- (b) In Second General Election, 1957, there were also two types of constituencies Single member and two member Figure 11,62,44,689 includes number of votes polled in two member constituencies.
- (c) Including three seats allotted to Naga Hills District where the constituencies failed to elect any member.
- (d) Figures relate to mid-term General Election to the Legislative Assembly of Haryana which went to poll in 1968 and Bihar, Nagaland, Punjab, Uttar Pradesh, West Bengal and Pondicherry which went to poll in 1969.
- (e) This includes figures for Orissa, Tamil Nadu and West Bengal which went to poll in 1971.
- (f) This includes figures for Andhra Pradesh, Assam, Bihar, Gujarat, Haryana, Himachal Pradesh, J & K., Karnataka Madhya Pradesh, Maharashtra, Manipur, Meghalaya, Punjab, Rajasthan, Tripura, West Bengal, Delhi, Goa, Daman & Diu and Mizoram.
- (g) This includes figures for Manipur, Nagaland, Orissa, Uttar Pradesh and Pondicherry which went to poll in 1974.
- (h) This includes figures for Bihar, Haryana, Himachal Pradesh, Jammu & Kashmir, Kerala, Madhya Pradesh, Nagaland, Orissa, Punjab, Rajasthan, Tamil Nadu, Tripura, Uttar Pradesh, West-Bengal, Delhi (Metro), Goa, Daman & Diu and Pondicherry, which went to poll in 1977.
- (i) This includes figures for Andhra Pradesh, Assam, Karnataka. Maharashtra, Meghalaya, Arunachal Pradesh and Mizoram which went to poll in 1978.

Table 247—Number of Seats and Constituencies in The Vidhan Parishads (State Legislative Councils)

					Direct E	lections		Indirect Elec- tions	Nomi- nations	
	Year	Date	State	Authorities	Graduates			By MLAs	By Governor	Total
				C S	C S	C S	C S			
	í	2	3	4 5	6 7	8 9	10 11	12	13	14
1952(1)		1-10-51	(7)	59—139	20 34	20 34	99207	139	73	419
	· · · · · · · · · · · · · · · · · · ·		1. Bihar .	. 4-24	4 6	4 6	12— 36	24	12	72
			2. Bombay .	. 21—24	6 6	6 6	33 36		12	72
			3. Madras	. 9-24	2 6	2 6	13 36		12	72
			4. Punjab . 5. Uttar Pradesh	. 4— 13	1 3	1 3 2 6	6 19		8 12	40 72
			6. West Bengal	. 6 17	4_ 4	4	14 25		9	51
			7. Mysore .	. 9 13	1 3	1 3	11 19		8	40
1953(2)	**************************************	1-10-53	(7)	55—129	19— 32	19 ? :	93—193	133	72	398
(2)		1-10-53	3. Madras	5-14	1	1 4	7 22	18	11	51
(3)			3. Madras	. 5 14	1 6	1 4	7 24	18	9	51
1954(3)		21-4-54	(7)	55—129	19— 34	19-32	93-195	133	70	398
(4)		1-11-56	3. Madras .	. 4 16	1 6	1-20	6 26	5 16	8	50
(5)		1-11-56	7. Mysore	-1- 18	4	-1	+26	18	8	52
1956(5)		I-11-56	(7)	+136	- <del>-</del> 35	+33	+204	136	69	409
1957(6)		3-12-57	(9)	47257	21— 64	20 - 64	88-385	264	95	<b>7</b> 44
(6)			1. Andhra Prades	h 6— 31	3 8	3 <u>—</u> 3	12 47	31	12	90
			2. Bihar .	. 4-34	4 8	4- 6	12 50		12	96
		3-12-57	3. Bombay	8 36	4 9	3 9	15 54	42	12	108
(7)		1-10-59	4. Madhya Pradesh	6 31	2- 8	2 5	10 47	31	12	90
(6)			5. Madras .	. 4 21	1 6	1- 0	6 33		9	63
			6. Mysore .	. 5—21	2- 6	2 6	9 33		9	63
			7. Punjab .	. 3— 17	1 4	1	5 25		8	51
			8. Uttar Pradesh	6 39	2— 9 2— 6	2 9 2 6	10 57 9 39		12 9	108
		3-12-37	9. West Bengal	. 5 27	<u> </u>				y	-75
958(7)	·.	3-12-57	(8)	41—226	19 56	18— 56	78338	233	83	654
960(8)		1-5-60	(8)	54—212	18— 54	17— 54	89320	221	83	624
(8)		1-5-60	3. Maharashtra .	21— 22	3 7	2 7	26— 36	30	12	78
962	<u> </u>	13-10-61	(8)	140—212	44— 54	47 54	231—320	221	83	624
(9)		25-9-61	1. Andhra Pradesh	20— 31	7 3	88	35- 47	31	12	90
(-)		25-9-61	2. Bihar	16 34	7 8	7 8	30 50	34	12	96
		25-9-61	3. Maharashtra	21 22	3 7	2 7	26 36	30	12	78
(10)		18-4-61	4. Madras	12-21	5 6	6	23 33	21	9	63
		13-4-61	5. Mysore	17 21	5 6	6 6	28 33	21	9	63
		18-4-61	6. Punjab	15 17	4— 4	4 4	23— 25	18	8	- 51
(11)		13-10-61	7. Uttar Pradesh .	23 39	9 9	9 9	41 57	39	12	108
(9)		25-9-61	8. West Bengal .	16 27	4 6	5 6	25 39	27	9	75
1967		1-11-66	(3)	139209	43 53	56 53	228315	217	81	613

<sup>82-359</sup> C.S.O. (ND)/80

Table 247—Number of Seats and Constituencies in the Vidhan Parishads—contd.

(State Legislative Councils)

		_			Г	Direct E	lect	ions				Indirect Elections		
<b>Ye</b> ar	Date	State	A	Loc Author C		Gradua C	tes S	Teache	rs	To	tal S	By MLA	By Governor	Tota
1	2	3		4	5	6	7	8	9	10	11	12	13	1
(12)	1-4-65	1. Andhra Pradesh	•	20-	- 31	7—	8	8 —	8	35-	- 47	31	12	9
(12)	1-4-65	2. Bihar .		16	- 34	7—	8	7—	8	30—	- 50	34	12	9
(12)	1-4-65	3. Maharashtra	*	21-	- 22	3	7	2	7	26–	- 36	30	12	7
(12)	1-4-65 }													
(13)	1-1-66	4. Madras •	•	12-	- 21	5—	6	6	6	23-	- 33	21	9	6
(14)	5-3-64	5. Mysore .		17-	- 21	5—	6	6	6	28-	- 33	21	9	6
(12)	1-4-65	ADE (181												
(12)	1-4-657	6. Punjab (17) .		9_	- 14	3—	3	3	3	15-	- 20	14	6	4
(15)	' ار <b>1-</b> 11-66	231												
				28_	- 39	9	0	9	q	46—	. 57	39	12	10
(12)	}	7. Ottal Fladesh	•	20-		,	,	,		40-	- ,,	33	14	7.
(16)	13-1-66	9 West Demos 1(19)		16	27	4	6	5	_	25	30	27	9	7
(12)	1-4-00	8. West Bengal (18)	•	10—	- 21	4	O	J		2,—	- 39	21	<b>.</b>	_ ′
970(19)	<b>22-</b> 10-70	(6)		114—	168	36— 4	14	38 4	14	188	256	176	66	49
(12)	1-4-65	. Andhra Pradesh		20-	- 31	7	8	8 —	8	35—	- 47	31	12	9
(20)	1-10-71	2. Bihar		16-	- 34	7	8	7	8	30	- 50	34	12	9
(21)	22-10-70 3	. Maharashtra		21	22	3	7	2	7	26 -	- 36	30	12	7
(12)	1-4-65 4	. Mysore		17—	21	5—	6	6	6	28—	33	21	9	6
(22)	14-1-69 5	5. Tamil Nadu		12-	- 21	5—	6	6	6	23	-33	21	9	6
(23)	1-4-70	5. Uttar Pradesh		28—	- 39	9—	9	9	9	46	- 57	39	12	10
972(19)	1-10-71	(6)	t	114-	168	36— 4	14	38—	14	188—	-256	176	66	49
1974	29-5-74	(6)		115	-168	36—	54	39 —	44	190-	-256	176	66.	49
(24)	18-9-73	1. Andhra Pradesh	•	21-	_ 31	7—	. 8	8	8	36-	- 47	31	12	
(25)	25-9-74	3. Maharashtra		21-	<b>— 22</b>	3 —	. 7	3	7	27-	- 36	5 30	12	
1975-78	27-12-75	(6)		115	··168	36—	44	40	44	191-	-256	176	66	4
(24)	18-9-73	1. Andhra Pradesh		21 -	-31	7—	8	8 —	8	36-	- 47	31	12	9
(26)	1-8-75	2. Bihar .		16	-34	7—	8	7—	8	30 -	<del></del> 50	34	12	5
(27)	21-10-74	3. Karnataka .		17	- 21	5—	6	6—	6	28-	- 33	21	9	(
(28)	27-12-75	4. Maharashtra		21-	- 22	3—	7	4	7	28 -	-36	30	12	•
(29)	1-2-74	5. Tamil Nadu	•	12	21	5	6	6	6	23	- 33	21	9	•
(30)	1-4-70	6. Uttar Pradesh		28-	- 39	9	9	9	9	46 -	- 57	39	12	10

## Table 247—Number of Seats and Constituencies in the Vidhan Parishads—Contd. (State Logislative Councils)

#### Notes :

- C-Constituencies; S-Seats. Figures in brackets in column 3 indicate the number of Legislative Councils.
- (1) Elections were conducted from October 1951 to March, 1952 on the basis of the seats allocated under Section 10 and the Third Schodule of the Representation of the People Act, 1950. The Council constituencies were delimited under the Delimitation of Council Constituencies Orders, 1951, as modified by the Parliament.
- (2) Seats and Constituencies for Madras were modified under Section 19 of the Audhra State Act, 1953 (30 of 1953 (16-9-1953).
- (3) Under Section 19(1)(c) of the Andhra State Act, 1953 w.e.f. 21-4-1954, seats for Graduate Constituencies in Madras increased from 4 to 6 and those filled by nomination by the Governor reduced from 11 to 9, keeping the totals same i.e. 51
  - (4) Seats and Constituencies in Madras were modified by the Adoptation of Laws Order, 1956 (No. 3).
- (5)(i) Seats in Mysore were modified under Section 36(3) of the States Reorganisation Act, 1956 (13 of 1956) (31-8-1956) Council Constituencies were to be delimited in Mysore under Section 36(4) of the Act by the Election Commission.
  - (ii) 1956 Total excludes figures for Legislative Council of Madhya Pradesh which was to be constituted from such date as the President may by order appoint having the same number of seats i.e. 72. Such Council has not been constituted.
  - (iii) Council Constituencies were also to be delimited by the Election Commission for the reorganised States of Ecmbay, Madhya Pradesh and Punjab.
- (6) Seats and Constituencies modified for all States including Madhya Pradesh by the Legislative Council Act, 1957 (37 of 1957) (3-12-1957).
  - (7) (i) 1958 Total excludes figures for Madhya Pradesh, were Legislative Council has not yet been constituted,
  - (ii) Reference date to administrative Units in Madhya Pradesh charged to 1-16-15:9 vide Section 5 and Schedule of the Rajasthan and Madhya Pradesh (Transfer of Territorics) Act, 1959 (47 of 1959).
- (8) Statts and Constituencies for Maharashtra modified by Section 22 and Schedule V of the Bombay Reorganisatin Act, 1960 (11 of 1960) (1-5-1960).
- (9) Constituencies modified by the Delimitation of Council Constituencies Amendment Order, 1961 for Andhra Pragesh (GSR-1181), Bihar (GSR-1182), Maharashtra (GSR-1183) and West-Bengal (GSR-1184).
- 56(10) Constituencies modified by the Delimitation of Council Constituencies Amendment Order, 1961 for Madras (GSR7), Mysore (GSR-568) and Punjab (GSR-569).
- (11) Constituencies modified by the Delimitation of Council Constituencies (Uttar Pradesh) Amendment Order, 1961 (GSR-1273).
- (12) Reference date to administrative units changed to 1-4-1965 on 25-7-1965 for Andhra Pradesh (GSR-1057), Biha<sup>r</sup> GSR-1058), Miharashtra (GSR-1059), Madras (GSR-1060), Mysore (GSR-1061), Punjab (GSR-1062), Uttar Pradesh (GSR-1063) and West Bengal (GSR-1064).
  - (13) Reference date to administrative units changed to 1-1-1966 in Madras vide GSR-1097 dated 18-7-1966.
- (14) Name of Bangalore district substituted as "Bangalore" (Urban) and Bangalore (Rural) districts vide GSR-421 dated 5-6-1964.
- (15) Seats and Constituencies substituted by Section 20 and 21 of the Punjab Reorganisation Act, 1966 (31 of 1966) of (18-9-1966).
- (16) Number of Local Authorities Constituencies increased from 23 to 28 in Uttar Pradesh vide the Delimitation of Council Constituencies (Uttar Pradesh) Amendment Order, 1966-GSR 589(E) dated 13-1-1966.
- (17) Legislative Council of Punjab was abolished by Section 5 of the Punjab Legislative Council (Abolition) Act, 1969 46 of 1969) (w.e.f. 7-1-1970).
- (18) Legislative Council of West Bengal was abolished by Section 5 of the West Bengal Legislative Council (Abolition) Act. 1969 (20 of 1969) (w.e.f. 1-8-1969).
- (19) Figures for 1970 and 1972 excludes figures for the Legislative Councils of Punjab and West Bengal which were abolished on 7-1-1970 and 1-8-1969 respectively.
  - (20) Reference date to administrative units changed to 1-10-1971 in Bihar vide GSR(E) dated 30-12-1972.
- (21) The names of 'North Satara and South Satara district' in Maharashtra changed to 'Satara' and 'Sangli' vide GSR 1821 dated 22-10-1970.
  - (22) The names of 'Madras' changed to 'Tamil Nadu' on 14-1-1969 vide GSR-112 dated 13-1-1970.
  - (23) Reference date administrative units changed to 1-4-1970 for Uttar Pradesh vide GSR-968 dated 25-6-1970.
- (24) Number of Local Authorities Constituencies in Andhra Pradesh increased from 20 to 21 vide Delimitation of Council Constituencies (Andhra Pradesh) Amendment Order, 1973.
- (35) Number of Teachers Constituencies in Maharashtra were increased from 2 to 3 vide the Delimitation of Council Constituencies (Bombay) (Amendment) Order, 1974-GSR 249(E) dated 29-5-1974.
- (26) Reference to reorganised district in Bihar as on 1-8-1975 incorporated vide the Delimitation of Council Constituencies (Bihar) Amendment Order, 197 5GSR 494(E) dated 16-9-1975.
  - (27) The name of 'Mysore' changed to 'Karnataka' vide GSR-431(E) dated 21-10-1974.
- (28) Number of Teachers Constituencies were increased in Maharashtra from 3 to 4 vide the Demitation of Council Constituencies (Bombay) Amendment Order, 1975 vide GSR-589 (E) dated 27-12-75.
  - (29) Reference to reorganisation district as on 1-2-1974 made vide GSR-114(E) dated 2-3-1974.
  - (30) Reference to reorganised Divisions or districts as on 1-4-1970 made vide GSR-968, dt. 25-6-1974.

Table 248--Election to the Lok-Sabha, 1977--Votes Polled, Percentage of Votes Polled and Sfats won according to Parties

						onal Partic			
State/Union Territor	y		Total No. of valid	Indian	National Cong			ya Lok Dal	
			votes polled (000 Nos.)	No. of valid votes polled (000 Nos.)	%age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	%age of valid votes polled	Seats won
1			2	3	4	5	6	7	8
Andhra Pradesh.		-	1,67,05	95.83	57•36	41	54,01	32.33	1
Assam		-	38,23	19,33	50-56	10	13,68	35.78	3
Bihar - •	•		2,08,75	47,81	22-90	0	1,35,64	64-98	52
Gujarat			81,12	38,06	46 <b>·9</b> 2	13	40,19	49 • 54	16
Haryana		•	41,49	7,45	17-95	0	29,18	70 · 35	10
Himachal Pradesh			11,39	4.39	38+58	0	6,51	57-19	4
Jammu & Kashmir			14,24	2,33	16-37	3	1,17	8-23	0
Karnataka .		4	1,92,70	58,34	56•74	26	40,97	39.84	2
Kerala • •			88,56	25,80	29.13	11	6,37	7-20	0
Madhya Pradesh			1,18,12	38,36	32-47	1	68,40	<b>5</b> 7·90	37
Maharashtra •			1,68 <b>,91</b>	79,42	47.02	20	53,03	31 · 39	19
Manipur			4,65	2,11	45+31	2	40	8-58	ð
Meghalaya •	•	•	2.54	91	35+92	1			
Nagaland .			2,41	1,17	48•32	0			
Orissa · ·			53,94	20,59	38.18	4	27,92	51 · 77	15
Punjab • •			56,11	19,55	34-85	0	7,02	12.50	3
Rajasthan			84,04	25,68	30-56	1	54,81	65 · 21	24
Sikkim						ONTEST	ED		<del></del>
Tamil Nadu .	-		1.78,60	39,77	22-27	14			
Tripura	•	٠	5,88	2,34	39•74	1	1,05	17.83	1
Uttar Pradesh	•	^	2,86.93	71,70	24.99	0	1,95,30	68.08	85
West Bengal .	-	•	1,46,82	43.12	29:37	3	31,51	21 · 46	1:
A. & N. Islands		•	61	35	58•45	1		_	
Arunachal Pradesh	•	•	51	21	41-25	1			
Chandigarh .	•	•	1,07	30	28.37	0	71	66-13	1
D. &. N. Haveli	•		24	11	46•93	1	8	31.82	•
Delhi			17.98	5,42	30-15	0	12,25	68 · 15	•
Goa, Daman & Dit		•	2.93	1,17	39 <b>·9</b> 8	i	43	14.70	. (
Lakshadweep •		•	16	10	58 <b>·59</b>	1	<del></del>		
Mizoram	•		1,01	37	37-07	0	_		
Pondicherry .	•		2,16			<u>-</u> ,	<del></del> ,		
Ton	•		18,89,18	6,52,12	34.52	154(a	7,80,63	41 - 32	29

Table 248—ELECTION TO THE LOK-SABHA, 1977—VOILS POLLED, PERCENTAGE OF VOTES POLLED AND SEATS WON ACCORDING TO PARTE S—Conid.

			N	ational Pari	ies				
	Communi	st Party of	India	Commu	nist Party e Marxist)	of India	Indian N (Or	tional Co	ongress
State/Union Territory	No. of valid votes polled (000 No.)	%age of valid votes polled	Seats won	No. of valid votes polled (000 No.)	%age of valid votes polled	Seats won	No. of val d votes polled (000 No	%age of valid votes polled	Seats won
1	9	10	11	12	13	14	15	16	17
Andhra Pradesh .	. 4,46	2.67	0	7,87	4.72	0			
Assam	. 54	1.42	0	1,10	2.88	0			
Bihar	. 1,75	5.63	0	42	0.20	0			
Gujarat	. –	-	T	70		~	-		-
Haryana	. 25	0-61	0	1	0.03	0	_		
Himachal Pradesh	. 16	1 · 38	0	9	0.79	0			
Jammu & Kashmir	e de		SAP	56720			e e equal		
Karnataka .	. 41	0.41	0	VII AZ			-		
Kerala	9,19	10.38	4	18,00	20.33	()			_
Madhya Pradesh	. 62	0.53	0						_
Maharashtra .	. 1,14	0.67	0	6,01	3.56	3			_
Manipur	. 54	11.50	0	_		_			_
Meghalaya .						* ******			_
Nagaland .		-							
Orissa	. 1,70	3-15	0	1,07	1.98	1			
Punjab	. 92	1.65	0	2,77	4.94	1			
Rajasthan .	. 40	0.48	0	32	0.38	0			-
Sikkim	•			UNCONT					
Tamil Nadu .	8,22	4.60	3	2.79	1.56	0		17.68	
Tripura	. 13	2.24	0	2.01		0			-
Uttar Pradesh .	. 3,16 . 9,53	1·10 6·49	0	29 38 <b>,</b> 39	26:15	0 17		***	-
West Bengal .  A. & N. Islands .	, 9,33	0-49		.10,32	201.5	ι,		· 	
Arunachal Pradesh									_
Chandigarh .	. 2	<b>2·</b> 32	0						_
D. & N. Haveli .							<u> </u>		
Delhi	. 6	0.36	0						-
Goa, Daman & Diu							1	· <del>-</del>	
Lakshadweep .			_						
Mizoram		_							
Pondicherry .		_					96	44-44	
Total	53,22	2.82	7	81,14	4.30	بر		2 1.72	

Table 748—Election to the Lok-sabha, 1977—Votes Polled, Percentage of votes Polled and Seats won according to Parties—Conid.

Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of th		State	Parties		Re	gd. Parties		In	dependen	s
State/Union Territory	•	No. of valid votes polled (000 Nos.)	%age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	%age of valid votes polled	Seats won	yalid votes	%age of valid votes polled	Seats
1		18	19	20	21	22.	23	24	25	26
Andhra Pradesh .				<del>_</del>	19	0.11	0	4,70	2.81	0
Assam					<b>6</b> 5	1 · 72	0	2,92	7.64	1
Bihar		2	0.01	0	3,50	1 · 68	1	9,61	4.60	1
Gujarat						_	-	2.87	3 · 54	0
Haryana	•	1,95	4.70	0	5	0.12	0	2.59	6 · 24	0
Himachal Pradesh			-	1	-		_	24	2.06	0
Jammu & Kashmir		4,83	33.92	2		-		5,91	41-48	1
Karnataka		26	-	_	34	0.33	0	2,05	2.58	0
Kerala		21,44	24.21	5	8	0.08	0	7,68	8 · 67	0
Madhya Pradesh		_			1,54	1.30	1	9,21	7.80	1
Maharashtra .		10,30	6.10	5	8,72	5.16	1	10,29	6.09	0
Manipur	٠	1,09	23.45	0		-	_	52	11-16	0
Meghalaya				_		_		1,63	64.08	1
Nagaland		1,25	51.68	1		_	_			
Orissa		_	-		46	0.85	0	2,19	4.07	1
Punjab		23,73	42.30	9	27	0.48	0	1,85	3-28	0
Rajasthan		27	0.32	0	8	0.09	0	2,49	2.96	0
Sikkim					UN	CONTEST	ED			
Tamil Nadu .		86,88	48 · 65	19	4	0.02	0	9,33	5.22	0
Tripura	٠	_	er ma	_	36	6.10	0	_		
Uttar Pradesh .	٠	2	0.00	0	83	0.28	0	15,62	5.45	0
W. Bengal .	٠	12,10	8-24	6	2,23	1.52	0	9,93	6.77	1
A. & N. Islands .	•	-		-	_	_	-	25	41-55	0
Arunachal Pradesh		_		_				30	58-75	1
Chandigarh .		_	_			_		3	3.18	
D. & N. Havel: .			_				_	5	21-25	0
Delhi	•	_			5	0•31	0	19	1.03	0
Goa, Daman & Diu	•	1,19	40-52	1	_	_	-	14	4.80	0
Lakshadweep .	•	_			_	_	_	7	41-41	0
Mizoram		_		_	_	_		63	62-93	1
Pondicherry .		1,15	53.32	1			_	.5	2-24	0
TOTAL		1,66,23	8.81	49	19,38	1.02	3		5-50	9

<sup>(</sup>a) Including uncontested seat also.

Note: Total may not tally due to rounding off of the figures.

## Table 249—Elections to the Lok Sabha, 1977

Expenditure incurred

(Rs. 000)

State	nian T		<b></b> .		Expenditure				
State/Union Territory						Preparation of Electoral Rolls	Conduct of Election	Total	
1						2	3	4	
Andhra Pradesh .	•	•	•	•	•	1,02,35	1,95,60	2,97,95	
Assam	•	•	•	•	•	20,45	45,96	66,41	
Bihar	•	•	-	•	•	94,37	4,74,42	5,68,79	
Gujarat		•	•		•	18,00	1,30,00	1,48,00	
Haryana	.*	:				6,07	5,30	11,37	
Himachal Pradesh .					•	3,92	10,59	14,52	
Jammu & Kashmir .	4					7,28	14,05	21,33	
Karnataka	•	•				6,51	86,59	93,10	
Kerala						60,92	66,44	1,27,35	
Madhya Pradesh .						57,44	90,00	1,47,44	
Maharashtra .	•	•			4.	1,27,02	1,38,75	2,65,78	
Manipur						2,14	5,45	7,59	
Meghalaya	•					46	6,18	6,64	
Nagaland				4.		32	12,96	13,28	
Orissa						53,73	1,42,37	1,96,10	
Punjab	•					14,10	5,74	19,84	
Rajasthan						27,86	1,70,26	1,98,12	
Sikkim		٠				2,55	NIL*	2,55	
Tamil Nadu						6,41	1,50,47	1,56,88	
Tripura		•				2,89	18,12	21,01	
Uttar Pradesh						2,55 NIL* 6,41 1,50,47 2,89 18,12 72,73 2,74,52 3,79 2,02,50		3,47,35	
West Bengal	•					3,79	2,02,50	2,06,30	
Andaman & Nicobar I	sland	٠				1,22	1,28	2,50	
Arunachal Pradesh .						15	1,66	1,82	
Chandigarh						2,50	1,50	4,00	
Dadra & Nagar Havel	i .					18	26	44	
Delhi					•	9,97	14,27	24,25	
Goa, Daman & Diu.	•					16	1,19	1,36	
Lakshadweep						7	94	1,01	
Mizoram	•	•			•	3,34	3,71	7,05	
Pondicherry	•	•	•	•	•	10	1,74	1,84	
			To	TAL	•	7,09,02	22,72,85	29,81,87	

\*Candidate was returned Unopposed in Sikkim.

Note: Totals may not tally due to rounding off of figures

#### 39. FIVE YEAR PLANS

#### Table 250

Plan outlay/Expenditure for Public Sector—Table 249A & B present figures of plan provision and outlay for first, second, third, fourth, fifth plan and Five Year Plan 1978-83 periods and also during the annual plans 1956-1959. Table 249 C; D and E provide the corresponding Statewise figures for the Five Year Plan 1978-83 and Annual Plan 1979-80 and 1974-78.

#### Table 251

Principal targets and achievements—It presents targets as well as achievements during first, second, third, fourth and fifth plan and targets for 1982-83 for about 85 items under the major heads (i) agricultural production; (ii) forests and soil conservation; (iii) community development; (iv) irrigation by clops; (v) power; (vi) mining; (vii) industrial production; (viii) mechanical, electrical engineering and chemical and allied industries; (ix) timber and food industries; (x) transport and communications; (xi) ports and harbours; (xii) posts and telegraphs; (xiii) social services (education); and (xiv) health.

Data for number of towas and villages electrified—item 28—relate to cumulative achievements upto the end of the period. The population-wise break-up of electrified towns and villages and other figures have been estimated wherever actual figures are not available.

The data for electrified villages for Tamil Nadu upto 31-3-1961 is as per 1951 Census and therefore the population-wise break-up for all periods upto March 1961 is estimated



# PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT (PUBLIC SECTOR)

Rupees'000 Crores Outlay Expenditure 80 SOCIAL AND COMMUNITY SERVICES AND MISCELLANEOUS TRANSPORT AND COMMUNICATIONS 70 INDUSTRIES AND MINERALS WATER AND POWER DEVELOPMENT AGRICULTURE AND ALLIED SERVICES & COOPERATION 60 50 40 30 RUPEES OOO CRORES 20 10 2 0 1961-66 1966-69 1969-74 1974-78 1978-83 1951-56 1956-61 I PLAN II PLAN TYPLAN YEAR PLAN III PLAN

\* PROVISIONAL

Y. P. SHARMA

C.S.O. NO. 224 \$9-80

#### FIVE YEAR PLANS

## Table 250A—PLAN OUTLAY/EXPENDITURE FOR PUBLIC SECTOR (By Heads of Development) Central Government

(Rs. Crores)

	First Plan (1951-52 to 1955-56)		Second Plan (1956-57 to 1960-61)		Third Pland (1961-62 to 1965-66)		Annual Plans(P) (1966-67 to 1968-69)		Fourth Plan(P) (1969-70 to 1973-74)	
Heads of Development										
•	Plan provi- sion (a)	Actual Expen- diture	Plan provi- sion	Actual expen- diture	Plan provi- sion	Actual Expen- duture (P)	Aopro- ved outlay	Actual expen- diture	ved	Actual expen- diture
1	2	3	4	5	6	7	X	9	10	11
1. Agriculture and Allied Services and Co-operation	354	72	65	42	125	91	.184	300	1,238	866
2. Water and Power Development • • • •	648		117	78	127	92	124	173	459	444
3. Industries and Minerals .	188	73	747	1,001	1,573	1,759	1,512	1,491	3.307	2,779
4. Transport and Communications	570	406	1,203	1,075	1,225	1,782	1,034	998	2,670	2,363
5. Social and Community Services	532	112	396	286	350	488	487	417	1,182	1,374
6. Economic and General Services and Miscellaneous	86	43	43	52	200	}	****	717		\$ 5 - 1 T
TOTAL .	2,378 (a)	706	2,571	2,534	3,600	4,212	3,441	3,379	8,856	7,826

	Fifth Plan (P)									
Heads of Development	(1974-75 to 1978-79)	1974-75		1975-76		1976-77		1977-78		
	Approved outlay	Approved cutlay	Actual expen- diture	Appro- ved outlay	Actual expen- diture	Approved outlay	Estimated expen-diture	Approved outlay		
1	12	13.	14	15	16	17	18	19		
Agricultrure and Allied Scr- vices and Co-operation	1,904	270	179		259	320	••	567		
2. Water and Power Develop- ment	908	• •	117		134	165	• •	232		
3. Industries and Minerals .	9,327	1,047	1,022		1,576	2,090		2,306		
4. Transport and Communication	s 5,504	844	850	••	943	1,004		1,237		
5. Social and Community Service 6. Economic and General Services & Miscellaneous		374	301	••	398	453	••	5 <b>7</b> 6		
Total	21,032	2,535	2,464		3,310	4,032		4,938		

Source: Planning Commission.

<sup>(</sup>a) Figures of Plan Provision for Central and State Governments soparately are not available. 83-359 CSO/ND/80

### Table 251B—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR (By Heads of Development) States and Union Territories

(Rs. Crores)

4 4 %	Firs	t Plan	Second	l Plan	Third	Plan	Annua	l Plan	Fourt	h Plan
Heads of Development		-52 to 5-56)	(1956-5 1960-		1961-6 1965		(1966- 196	-67 to 8-69)	1969-70 to 1973-74)	
	Plan Provi- sion	Actual expen- diture	Plan Provi- sion	Actual expenditure	Plan Provi- sion	Actual Expen- diture	Plan Provi- sion	Actual Expen- diture	Plan Provi- sion	Actual expen- diture
1	2	3	4	5	6	7	8	9	10	11
Agriculture and Allied Services and Co-operation	(a)	218	503	507	974	998	833	790	1,490	1,4 4
2. Water and Power Development Development	(a)	583	808(c	804	1,583	1,825	1,366	1,505	3,076	3,842
3. Industries and Minerals .	(a)	24	143	124	219	208	158	146	324	328
4. Transport and Communications	(a)	112	182	186	286	330	239	239	567	717
5. Social and Community Services	(a)	300	549	484	959	936	520	494	1,479	1,447
6. Economic and General Services and Miscellaneous.	(a)	17	56	33	82	68	48	50	110	164
TOTAL .		1,254 (b)	2,241	2,138	4,103	4,365	3,164	3,224	7,046	7,952

		Fifth Plan			Five Yo	ar Plan	1978-83	
1 0.75	(1974-78)	(197	4-78)	(1978-83)	1978	-79	<b>1979-8</b> 0	
Heads of Development	Plan Provi- sion	vi- Outlay expen-		Plan Provision	Approved Outlay	Actual expenditure	Approved Outlay	Anticipated ed expenditure
1	12	13	14	15	16	17	18	19
1. Agriculture and Allied Services and Co-operation	2,752	2,020	2,177	6,685	874	930	848	1,200
2. Water and Power Development	9,542	7,121	7,582	19,492	3,090(d)	2,915	3,244(e)	3,224
3. Industries and Minerals .	874	634	716	1,658	225	237	237	312
4. Transport and Communications	1,381	995	1,303	2,848	466	553	482	568
5. Social and Community Services	3,381	2,464	2,631	7,276	1,064	1,085	938	1,170
6. Economic and General Services & Miscellaneous .	988	509	259	785	267	36	389	75
TOTAL .	18,918	13,743	14,668	38,744	5,986	5,756	6,138	6,549

Source: Planning Commission.

<sup>(</sup>a) The break up of plan provision for State Governments separately are not available.

<sup>(</sup>b) The total excludes an adjustment item of Rs. 203 crores. The break up of which is not available.

<sup>(</sup>c) Includes Centre's share of expenditure on D.V.C.

<sup>(</sup>d) Includes lumpsum allocation to R.E.C. amounting to Rs. 27.85 crores.

<sup>(</sup>e) Fxcludes lumpsum allocation to R.E.C. amounting to Rs. 51.00 crores.

#### TABLE 251C-PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR (By Heads of Development) States and Union Territories

Outlays for Five Year Plan 1978-83

(Rs. Crores)

State or Union Territory/ Heads of Development	Agricul- ture and Allied ser vices and Co-opera- tion	and - Power I Develop-	Industries and Minerals	Transport and Communi- cations	Social and Com- munity services	Economic and General services and Miscellane- ous	Total
1	2	3	4	5	ń	7	8
State:							
Andhra Pradesh .	. 297.0	1,387.0	96∙0	154.0	<b>55</b> 5 · <b>0</b>	11.0	2,500.0
Assam	. 183-4	331.0	41.5	83-4	154-2	54 • 5	848-0
.Bihar	. 392.5	1,422.0	80.5	197.5	395.9	11.6	2,500-0
Gujarat	. 413-1	1,352.0	108 · 1	232.0	330 · 3	4.5	2,440.0
Haryana	. 213.3	839.5	26.3	133-5	224.0	13.4	1,450 · 0
Himachal Pradesh .	. 101.7	123.7	13.7	92.8	81.0	29 · 1	442.0
Jammu & Kashmir .	. 107.8	225.0	45.0	76.9	149 · 8	90.0	694 · 5
Karnataka	. 324-5	1,011.0	88-1	109-5	415 8	3.1	1,952.0
Kerala	. 239.4	465-1	125-9	96· <b>5</b>	236-2	36.9	1,200.0
Madhya Pradesh .	. 583.2	1,876-1	56-4	146.7	486-3	7.3	3,156.0
Maharashtra	. 349.3	2,787.5	131-1	269.6	839-2	323.2	4,700.0
Manipur	. 30.2	51.0	14.0	26.0	35.5	16.5	173-2
Meghalaya	. 37-4	40.2	8.0	33-4	49 · 2	22.8	191.0
Nagaland	. 38-1	12.5	10.0	41.5	42.1	19-0	163-2
Orissa	. 236.5	610.0	39.5	63.2	170.9	4.9	1,125.0
Punjab	213.6	796-4	59·2	118-6	296.6	15.6	1,500.0
Rajasthan	230.6	969-2	80.0	156.0	305-1	9-1	1,750-0
Sikkim	29.2	7.4	5.8	24.9	19-7	7.0	94.0
Tamil Nadu	310-6	981.5	133.6	190.5	522-5	11.3	2,150.0
Tripura	50-5	30-1	7.6	25.0	45-3	9.5	168.0
Uttar Pradesh	670-0	2,760.0	287.0	212.0	657.8	13.2	4,600.0
West Bengal	531.0	1,130.0	155-3	186.7	754-2	5.48	2,812.0
Total (States).	6,543.0*	19,208 · 2	1,612.6	2,670 · 2	6,766 · 6	768 · 3	37,568-9+
Inlon Territory:							
A. & N. Islands .	13.4	9.0	0.8	39.5	11.5	6.5	80.7
Arunachal Pradesh	35.5	22.5	3.0	28-3	24.8	0.9	115.0
Chandigarh	1.7	10-1	1.8	3.6	54.8		72.0
Dadra & Nagar Haveli	4.2	7.5	0.4	1.7	3-2	0·1	17-1
Delhi	19-0	161-3	25.0	48.8	307-4	1.0	562.5
Goa, Daman and Diu	26.5	51.1	7.0	18.2	54.5	4.7	162.0
Lakshadweep	4.0	1.7	0.2	4.8	3.3	0·1	14-1
Mizoram	24.7	13-1	3.4	26.1	25.8	2.0	95-1
Pondicherry	12.9	8.0	3.9	6.4	24 · 6	1.2	57·0
TOTAL (Union Territory)		284-3	45 · 5	177-4	509.9	16.5	1,175.5
TOTAL (State & U.T.)	6,684.9		1,658 · 1	2,847.6	7,276 · 5	784.8	38,744.5

Source: Planning Commission.

<sup>\*</sup>Includes Rs. 960 crores for Hill and Tribal area and N.E.C., Statewise break-up of which is not available.

# TABLE 251D—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR (By Heads of Development) States and Union Territories Outlays for Annual Plan (1979-80)

(Rs. Crores)

								Crores)
State or Union Terri Heads of Develops		Agricul ture an Allied services Co-oper tion	d and d Power & Develop-	Industries and Minerals	Transport and Communi- cations	Social and Community services	Economic and General services	Total
1		2	3	4	5	6	7	8
State:								
Andhra Pradesh		. 32.35	310.00	10.50	25.50	41.65	1.50	421-50
Assam		. 37.45	69.00	5.50	15.70	25.95	1.40	155.00
Bihar		. 50.40	210.00	13.50	34.20	47.25	1.50	356-85
Gujarat		. 63.78	206.50	19.62	40.00	61.24	0.86	392-00
Haryana		. 28.89	142.17	3.68	20.74	29.80	1 · 72	227.00
Himachal Pradesh		. 17.94	21.60	2.41	16.16	13:05	1 · 84	73.00
Jammu & Kashmir		. 20.75	37.00	6.17	14.64	30-17	9 · 27	118-00
Karnataka .		. 39.00	189.00	10.00	15.00	45-70	0.30	299.00
Kerala		. 26.93	91.50	15.66	9.00	25.00	1.85	170-00
Madhya Pradesh		50	293.00	8.00	25.00	55.05	0-45	455-00
Maharashtra .		. 57.95	440.00	26.75	\$3.85	127-35	<b>5</b> 6 · 6 <b>0</b>	762·50
Manipur		. 5.75	8-25	1.55	6.00	8-15	1.30	31-00
Meghalaya .		. 7.15	6.08	1.98	6.22	9.14	2.43	33-00
Nagaland .		. 7.05	2.00	1.65	7.00	6-74	4.61	26·05
Orissa		. 34.00	114.00	7.00	10.00	25-00	1.00	191-00
Punjab		. 38-36	133-04	11.96	21.60	52-11	2.93	<b>260-0</b> 0
Rajasthan .		. 34.92	171-40	11.06	21.50	35.01	1.11	275.00
Sikkim		. 5.98	1.65	1.15	4.65	4.09	0.36	17· <b>8</b> 8
famil Nadu .		. 42.20	162.00	15.50	24.00	62.20	1.10	3 <b>07-0</b> 0
Tripura		. 8.99	5.06	1.41	4.96	7-43	0.15	28-00
Uttar Pradesh .		. 106.00	400.00	36.00	53-25	93.10	1.65	<b>690 · 0</b> 0
West Bengsl .		. 79.22	176.00	16.85	17.30	76.13	84-50	450.00
TOTAL .		. 818-62	3,189.25	227-90	446-27	881-31	175.43	5,738 · 78
Union Territory:				<del></del>				
A. & N. Islands		. 3.32	1 · 25	0.15	7.95	1.92	1.43	16.03
Arunachal Pradesh		. 6.69	5-77	0.71	6.41	4.65	0.18	23-41
Chandigarh .	•	. 0.38	1-60	0 · 37	0.59	11.05	0.01	14.00
Dadra & Nagar Have	eli	. 0.85	1.57	0.08	0.30	0.50	0.01	3.31
Delhi		. 4.03	32.34	5.00	9·3 <b>7</b>	5707	0.20	108-00
Goa, Daman & Diu		. 5.65	9.20	1 · 70	3.99	8.90	0.56	30.00
Lakshadweep .		0.79	0.38	0.06	1.05	0.68	0.03	3.00
Mizoram .		. 4.80	2 · 10	0.53	4.60	5-25	0.44	17-72
Pondicherry .	•	. 2.88	1 · 79	0.80	1 · 15	467	0 · 28	11-57
TOTAL .		. 29.39	55.00	9·40	35.42	94.69	3-14	227.04
TOTAL (State & U.	<b>T</b> .)	848.01	3,244 · 25	237 · 30	481.69	976.00	178-57	5,965.82

Source: Planning Commission

## TABLE 251E—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR (By Heads of Development) States and Union Territories Total Expenditure for four years 1974-78

(Rs. Crores)

State or Union Territory/ Heads of Development	Agricul- ture and Allied services & Co-opera- tion	Water and Power Develop- ment	Industries and Minerals	Transport and Communi- cations	Social and Com- munity services	Economic and General services & Miscel- laneous	Total
1	2	3	4	5	6	7	8
tate :						-	
Andhra Pradesh	98.4	671.4	36.6	91.8	124.5	2.8	1.025 • 4
Assam	63.8	113.5	15.2	29.6	54.0	1.8	2 <b>7</b> 8 • <b>0</b>
Bihar	138.6	482.7	36.4	88.2	120-1	7.7	873· <b>7</b>
Gujarat	144.6	536.8	53-4	113.4	153 · 8	2.9	1,04.9
Haryana	43.2	329.9	7.1	41.7	55.6	5.8	483·2
Himachal Pradesh	44.0	43.1	5.4	38-9	26.1	3.7	161-5
Jammu & Kashmir .	32.6	120.7	19.4	30.8	54-4	20.5	278 · 5
Karnataka	154-2	414.5	32-4	46.9	159.6	0.6	808-2
Kerala	85.7	188.8	50.9	37.8	107 · 1	7.5	477-9
Madhya Pradesh	191.2	626.6	19·1	66.6	153.8	0.8	1,058.0
Maharashtra	232-2	977-4	78 • 6	141-4	299.8	148-2	1,877-6
Manipur	10.1	20.7	5.2	18.6	12.4	2.3	69.3
Meghalaya	16.4	18.3	3.9	14.7	12.2	5.8	71.3
Nagaland	16.3	4.0	6.3	20.5	20.8	2.3	70 · 2
Orissa	77.5	259.8	13.2	28.6	71.1	3.4	453-6
Punjab	93-1	372 · 1	37.4	63.3	146.6	6.7	719-2
Rajasthan	63.8	351.4	25.5	61.6	106.5	2.4	611-2
Sikkim(a)	6.6	2.6	1.6	7.4	5.2	0.8	24.2
Tamil Nadu	138-2	313-9	50-3	85-2	230.3	9.2	827-1
Tripura	12-9	15.4	3 · 5	6.9	10.3	0.8	49 8
Uttar Pradesh	298-8	1,242.7	148-2	157.0	242.2	5.0	2,093.9
West Bengal	155-4	369.4	47-8	38-2	258.3	15.8	884-8
TOTAL (States).	2,117.6	7,475.7	697 · 4	1,229 · 1	2,425.0	256.9	14,201.6
Inion Territory:		<del></del>			<del></del>		·
A. & N. Islands	4.7	1.2	0 · 2	10.3	3.7	1.2	21.3
Arunachal Pradesh	10.7	6.6	0.6	14.6	9.7	0·1	42.3
Chandigarh	0.7	3.1	1.2	1.1	21-1	••	27.2
Dadra & Nagar Haveli	. 1.7	2.6	0.1	0.5	0.9	••	5 · 7
Delhi	8.8	69.3	11.3	25.3	132.6	0.2	247-5
Goa, Daman & Diu .	13-4	18.1	2.5	8.8	17.1	0.1	60 · 1
Lakshadweep	1.5	0.3	0 · 1	0.2	1.6	••	3.8
Mizoram	12.3	2.4	1.3	10.2	7.5	0.5	34 · 1
Pondicherry	5.6	3-1	1.5	2.4	11.9	0.2	24.7
TOTAL (Union Territories	59.5	106.7	18.8	73.4	206.2	2.3	466.8
TOTAL (State & U. T.)	2,177·1	7,582.4	716-2	1,302.5	2,631.2	259.2	14,668 • 4

Note:—Totals may not tally due to rounding off.

(a) For 1976-78 only Sikkim became a constituent State of the Indian Union on 26 April, 1975.

Source: Planning Commission.

TABLE 251—PRINCIPAL TARGETS AND ACHIEVEMENTS

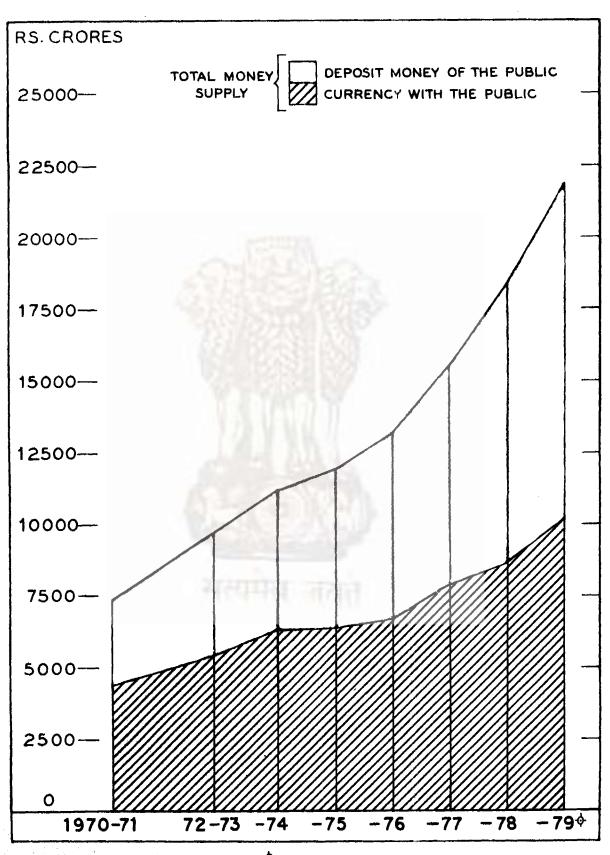
				n (1950-51 55-56)		an (1955-56 60-61)	Third Pla to 196	an (1960-6) 5-66)
Item	Unit		Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
Agricultural Production:	· · · · · · · · · · · · · · · · · · ·						_	
1. Food grains Total .	lakh tonnes	5,50(a)	6,26	6,93(a)	8,18	8,23(a)	1,016	723
2. Rice	,,	2,21(a)	2,77	2,87(a)	3,25	3,46(a)	4,57	306
3. Wheat	**	68(a)	8,4	89(a)	1,17	1,10(a)	1,52	10,4
4. Other cereals, Total .	91	1,69(a)	1,74	2,00(a)	2,49	2,40(a)	2,34	2,14
5. Gram and pulses, total	>,	92(a)	91	1,17(a)	1,27	1,27 (a)	17,3	9,9
6. Oil seeds (Five Major)	"	50(a)	56	55(a)	77	69(a)	100	64
7. Sugar cane (gur)	,,	70(a)	64	74(a)	79	1,14(a)	1,02	128
8. Cotton (lint)	Lakh bales(*)	30(a)	41	42(a)	64	56(a)	69	49
9. Jute	lakh bales(*)	35(a)	54	45(a)	55	41(a)	61	45
10. Tobacco	'000 tonnes	2,57(a)		2,98(a)	2,54	3,00(a)	3,30	293
11. Tea(4)	,,	2,75		2,85	3,18	3,21	4,08	366
12. Coffee	,,	24.6	103 <u>1</u> 11	34.4	_	43.2	81	63.9
13. Rubber(4)	,,	14.4		22.5		25.4	45.7	<b>5</b> 0·0
Forest and Soil Conservation								
14. Forest: Plantation	*000 hectares		nu(	50.0	_	2,15.8	5,53.4	4,15.6
15. Rehabilitation of degraded forests	"		_	13,26.0	2,22.0	4,10.5	2,10.2	2,18.8
16. Forest	.) 17			6,600	0.656	16,400	17,896	17,300
Communications (road		••			9,656 46,50	-		-
17. Survey	'000 hectares '000 Kms.	••	=	66 21·5	64.0	<b>5</b> 9,53 <b>5</b> 9·0	1,48,15 24·7	1,53,09 30·2
Communitiy Development:								
18. No. of blocks	Nos.		-	1,075		3,137		5,242
19. Villages Covered .	'000 No.			1,43	_	3,64	_	5,65
20 Populations served(1).	Crores		_	6.9	_	20.3		40.4
Co-operation:								
21. Primary Agricultural Credits Societies								
(i) Numbers	³000	1,05		1,60		2,12	2,30	1,92
(ii) Membership .	Lakh	44	_	78	1,50(b)	1,70	3,72	2,61
22. Agricultural credit dis- bursed—								
(i) Short and medium terms	Rs. Crores	22.9		49.6	2,00.0	2,02.7	5,29.2	3,41.8
(ii) Long term (outstanding)	**	6.6	_	13.5	25.0	37.7	1,50-5	1,66.4

Source: Planning Commission.

Note: A dash (-) indicates that target was not fixed.

- (1) Estimates based on 1951 Census.
- (2) One bale=170 Kgs. each.
- (3) One bale=180 Kgs each.
- (4) Relates to Calendar year.
- (a) Estimates of production adjusted for changes in statistical coverage and method of estimation upto 1965-66.
- (b) Subsequently raised by N.D.C. to 2,00 lakhs.

### MONEY STOCK MEASURES



\* PROVISIONAL

S.L.KAPOOR

CSO NO. 215/9.80

FIVE YEAR PLANS

TABLE 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

			Fourt	h plan		F	ifth plan			Five yea Plan
<b>T</b> 4			(1969	<del>1974)</del>			(1974—79)	)	(1	97883
Item		Unit	Targets	Achieve- ments	Targets	Achieve- ments	Achieve- ments	Achieve- Ments	Ach eve- ments	Targets
		(	1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)	1977-78 (P)	1982-83
1		2	10	11	12	13	14	15	16	17
Agricultural production	on:			<del></del>						
1. Food grains, t	otal .	lakh tonnes	1,290	10,46	12,60	9,98	12,10	11,12	12,56 to	14,20 14,60
2. Rice		,,		4,41		3,96	4,87	4,19	5,26	
3. Wheat		**		2,18		2,41	2,88	2,90	3,13	• •
4. Other cereals		**		2,88		2,61	3,05	2,89	2,99	
5. Gram and puls	es, total	ı "		1,00		1,00	1,30	1,14	1,18	••
6. Oil seeds (Five	Major)	9.9	1,05	89	1,08	85	99	82	90	1,12 to 1,15
7. Sugarcane (Car	ne) .	**	1,50	1,34	1,66	14,43	14,10	15,30	17,70	20,70
8. Cotton (lint)		lakh bales(	80	63	75	72	60	58	72	85 to 90
9. Jute .		lakh bales(	<sup>8</sup> ) 74	74	76(c)	58(c)	59(c)	71(c)	72(c)	86(c)
10. Tobacco .		'000 tonnes	4,50	4,62		3,63	3,50	4,14	••	
11. Tea(4) .		• • • • •		4,72		4,89	4,37			
12. Coffee .		. ,,		86		93	84	••	• •	
13. Rubber(4)		* **		1,25		1,80	1,38			
Forest and Soil Cor	servati	on:								
14. Forest—Plantations		'000 Hec- tares	15,60.0	1,60.0	27,80.0	16,37.5	h +	1,35,57	1,59,0·4	••
15. Rehabilitation graded forests			22,05.0		22.5		• •		••	
16. Forest Communication (roads)	nication	. Kms.	48,700	2,730	59,000	32,600		5,669	5,922	
17. Survey		. '000 Hec-				,-		-,	-,,22	• •
•		tares							••	• •
demarcation		. '000 Kms		* *	* 4	* *	• •	••	• •	••
18. No. of blocks 19. Villages covere 20. Population ser	ed .	Nos. '000 Nos. Crores	5,265 6,22 40.5	5,123 5,67 46·9		5,026(d) 5,67(d) 46·8(d)	5,026 6,32 4·70	5,028 6,32 47·0	••	•••
Co-operation:										
21. Primary Agric Credit Societies								y		
(i) Numbers		,000 101/pu	1,20	1,56	••	1,54	1,53	1,23		• •
(ii) Mcmbersl  22. Agricultural disbursed		. lakhs	4,20	3,70	••	3,60	3,50	4,48	••	••
(i) Short and	Mediun	Rs. crores	750.0	757.9		899 · 1		1,180 · 0	1 240.0	
(ii) Long term	s (loans		120.0	131.3	••		••	1,100.0	1,340.0	••
outstandi		• •,	• •	628.3	.,	828 · 2		• •		

See also foot note on page 646 ante,

<sup>(</sup>c) For Jute and Mesta both.

<sup>(</sup>d) As on 2-4-1975.

FIVE YEAR PLANS

TABLE 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

			First I	Plan	Second	Plan	Third Plan		
		-	(1951-	56)	(195	6-61)	(196	1-66)	
Items	Unit		Targets	Achieve - ments	Targets	Achieve- ments	Targets	Achieve- ments	
		1950-51	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)	
1	2	3	4	5	6	7	8	9	
rrigation by Crops									
23. Food crops, total .	Lakh Hectares	2,04		2,31	2,83	2,51		2,70	
(i) Food grain, total .	**	1,83		2,06	2,55	2,21		2,4	
(ii) Sugarcane	77	12	_	13	14	71		2	
(iii) Other food crops .	22	9		12	15	14		1	
24. Non-food crops, total	11	22	_	26	32	29	_	3.	
(i) Cotton	"	5		28	10	10		13	
(ii) Other non-food	,,								
crops	72	17	-	17	22	19		23	
25. Net area irrigated .	79	2,09	-	2,28	2,75	2,47	3,64	2,63	
26. Gross area irrigated .	"	2,26	-	2,56	3,16	2,80	_	3,09	
Power .									
27. (i) Installed capacity.	Lakh KW	23(a)	36	34(b)	69	56	1,27	1,0	
(ii) Energy generated	Crore KWH	751·4(a)		1,187·2(t			4,500.0	3,682•	
28. Towns and villages electrified by population ranges <sup>1</sup>	Total No. according to 1961 Census								
Over 1,00,000 .	107	101	-	104		106		10	
50,000 to 1,00,000 .	139	114		136	-~	138	_	139	
10,000 to 49,999	2,114	700		1,200		1,79 <b>0</b>		1,980	
Upto 9,999	5,67,217	3,160		7,388		21,950	_	45,539	
TOTAL	5,69,577	4,075		8,828	_	23,984	_	47,76	
29. Irrigation Pumpsets/ Tubewells, Energised.	Nos.	21,008		56,053	_	1,98,894		5,12,73	
<b>Lining</b>									
30. Coal (Including lignite)	Lakh tonnes	3,28	3,96	3,99	6,10	5,55	9,86	7,0	
31. Iron ore <sup>2</sup>	. 79	31	41	44	1,27	1,10	3,25	1,8	
32. Manganese ore <sup>3</sup> .	,,	09	- •	16	20	14	20	10	
33. Limestone <sup>3</sup>	,,	29		75	2,37	1,29	3,03	2,0	
34. Gypsum • •	,,	2	_	7	20	10	21	1:	
35. Bauxite • •	*000 tonnes	65		91	1,78	3,87	4,57	7,0	

Note.--A dash(--) indicates that target was not fixed.

<sup>&</sup>lt;sup>1</sup>The achievement figures are not actual achievement during the plan periods, but refer to the cumulative achievement upto the end of March of the concerned fiscal year.

<sup>&</sup>lt;sup>2</sup>Exclude production in Goa upto 1969-70.

<sup>&</sup>lt;sup>3</sup>Figures reser to calendar year.

<sup>(</sup>a) Relate to calendar year 1950.

<sup>(</sup>b) Relate to calendar year 1955.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

		Fourth (1969				Plan 1—79)	Five year (1978—83)			
Item	Unit	Targets (1973- 74)	Acheivements (1973-74)	Targets (1978- 79)	Achieve- ments (1974- 75)	Achieve- ments (1975- 76)	Achieve- ments (1976- 77)	Achieve- ments (1977- 78)	Targets (1982- 83)	
1	2	10	11	12	13	14	15	16	17	
Irrigation by crops										
23. Food crops, total .	Lakh hectares		3,52		3,67	3,85	3,87		• •	
(i) Food grains total	21		3,12		3,24	3,41	3,42			
(ii) Sugarcane	**		22		23	22	23	• •		
(iii) Other food crops.	"		19		21	22	22			
	**	•		••				• •	••	
24. Non-food crops, total	77	• •	48		50	46	43	• •	• •	
(i) Cotton	**	• •	17		16	17	15		• •	
(ii) Other non-food crops	11		31	5438	34	29	28			
25. Net area irrigated .			3,26		3,37	3,45	3,48	• • • • • • • • • • • • • • • • • • • •		
26. Gross area irrigated	"		4,03		4,17	4,32	4,31	••	••	
	**	• • •	+,03		****	**************************************	7,51	••	••	
Power										
27. (i) Installed Capacity	Lakh									
	KW	2,32		3,10	2,03	2,22	2,39	2,58	4,45	
(ii) Energey generated	Crores	7,200 • 0	7,279 · 6	11,600-0	7,667.8	8,592.6	9,561.5			
	KWH			to 11,700+0						
28. Towns and villages electrified by population ranges	Total No. according to 1971 Census									
Over 1,00,000 .	151		151		151	151	151	151		
50,000 to 1,00,000	219		219		219	219	219	219		
10,000 to 49,999	2,998	••	2,829		2,872	2,885	2,894	2,920		
Upto 9,999	5,75,694		1,56,650		1,73,413	1,85,675	2,02,209	2,76,696		
Opto 3,333		• •		~~ ~~	1,75,715	1,05,075	2,02,207		/	
TOTAL	5,79,062		1,59,849	2,58,358	1,76,655	1,88,930	2,05,473	2,19,986		
29. Irrigation Pumpsets/ Tubewells Energised	Nos.		24,41,602	40,13,000	26,11,657	25,85,873	30,29,163		• -	
Mining										
30. Coal (including lignite)	Lakh tonnes	9,35	8,19	12.85	9,16	10,27	[10,48(d	10,45	14,95	
31. Iron are(*)	**	5,14	3,57	5,60	3,70	4,20	4,24	<b>4,0</b> 0	5,75 10 6,10	
32. Manganese ore (*) .	,,		••	••						
33. Line stone (8)	**		•••	•••	••	• • •	••	• •	••	
34. Gypsum (3)	,,		••				•			
35. Bauxite (*)	,000									

See also foot-note on page 641 ante.

<sup>84-359</sup> CSO/ND/80

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

			First 1	Plan	Second	l Plan	Third	Plan
			1951	-56	1956-	61	1961	-66
Items	Unit		Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66
1	2	3	4	5	6	7	8	9
Industrial Production								
Metallurgical Industries								
36. Iron and steel								
(i) Steel ingotes .	Lakh tonnes	15		17		34	92	65
(ii) Finished steel   .	**	10	17	13	44	24	68	45
(iii) Pig iron for sale .	77	4	95.( <del>*</del>	04	_	11	15	12
37. Aluminium	'000 tonnes	4.0	12.2	7.4	25•4	18•3	80•0	62•1
Mechanical Engg. Industries(1)	)							
38. Induastrial machinery(1)	)							
(i) Cotton textile ma- chinery	Rs. Crores	MAN	- Mariella	4.0	17.0	10·4(a)	20-0	21•6
(ii) Cement machinery	**		******	0·3(a)	2.0	0.6(a)	4.5	4.9
(iii) Sugar mahinery .	>>			0.2	2.5	4.4	14.0	7.7
(iv) Jute mill machinery	71		200		2.5	1.7	2.5	3•5
(v) Paper machinery .	99		_		4.0	0 · 2(a)	6.5 to 7.0	1.7
(vi) Steam boilers .	>9				Maryan	0 • 5(a)	25.0	
(vii) Machine tools	. 29	0.3	_	0.8	3.0	7-0	30.0	29•4
(viii) Coal mining machi-								
nery	'000 tonnes	COLUMN TO SERVICE STREET		T-1 "	-	• •	20.0	5-1
39. Strucural fabrication								
(i) For Rly. wagons	*000 tonnes		-	2,03	5,08	97 32(a)	10,16	
(ii) Others	37	• •	-	) -,	-,	J	2-1,20	
40. Railway rolling stock & Components								
(i) Locomotives								
(a) Steam	Nos.	7	438(b)	179	400	272	1,191(b)	205
(b) Diesel	**					• •	115(b)	39
(c) Electric	**		_	••	-	••	164(b)	32
(ii) Wagons	'000 Nos.	2.9	30•0(b)	42.0(b)	2-5	69.1(b)	117·1(b)	33.5
	Nos.	479		4,384(b)	2,300	7,332(b)	7,879(b)	1,400

Notes.—A dash (—) indicates that target was not fixed.

<sup>(1)</sup> Capacity for engineering industries is estimated on the basis of double shift operation.

<sup>(</sup>a) Figures relate to calendar years.

<sup>(</sup>b) Relates to Five Year Period.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

		Fourth	Plan		Fiftl	ı Plan			e Year lan
•		(1969	9-74)			(1974-79)		19	978-83
		Targets	Achieve- ments	Targets	Achieve- ments	Achieve- ments	Achie- rements	Achie- rement	Targets
Items	Unit	(1973- 74)	(1973 <b>-</b> 74)	(1978- 79)	(1974 <b>-</b> 75)	(1975 <b>7</b> 6)(P)	(1976- 77(P)	(1977- 78)(P)	(1982) <b>-</b> 83)
1	2	10	11	12	13	14	15	16	17
Industrial Production									
Metallurgical Industries									
36. Iron and Steel									
(i) Steel ingots	. Lakh tonn	es 108	58	113	64	72		94	148
(ii) Finished steel	• 93	81	45	88	49	59		77	115
(iii) Pig iron for sale	4 39	38		25		9.0	4.	15	19
37. Aluminium (Virgin	n '000								
metal) .	. tonnes	220-0	147•9	310	126•6	178•7	209•1	178-5	300•0
Mechanical Engg. Industries(	·)								
38. Industrial machinery(1	)								
(i) Cotton textile ma-	Rs. crores	45.0	45.0	120.0	70.7	#O - 1		140.6	250.0
chinery		45.0	45.8	130.0	72•7 9•0	78·1 6·2	 11•8	143.6	250.0
(ii) Cement machinery (iii) Sugar machinery		19.0	8·1 22·3	15·0 30·0	27.0	32•2	39.8	23·0 41·0	43·0 60·0
(iv) Jute mill machinery		21-0	22.3	30-0					
(v) Paper and pulp ma					••	• •	••	••	••
chinery .	, ,,	13-5	_	28•0		* *	15-1	14-2	35•0
(vi) Steam boilers	• 55	-	_		••		••	••	••
(vii) Machine tools (Organised sector)	29	65•0	67.3	130-0	92•5	113.7	114.0	103•0	175•0
(viii) Coal mining machi nery	'000 tonnes	20•0				6 A			
39. Structural fabrication									
(i) For Rly. wagons .	ን '000 to	nnes							
(ii) Others	} "	••	••	••	••	••	••	••	••
40. Railway rolling Stock & Components									
(i) Locomotives .									
(a) Steam	Nos.	161(b)	••		••	••	••	••	••
(b) Diesel	29	758(b)	••	• •	••	••	••	142	200
(c) Electric	"	340(b)	••	230	172	192	••	69	66
(ii) Wagons (interms of 4 wheelers)	'000 '000 Nos.	1,015(b)		15	••		•.•	12•3	19•0
(iii) Passenger coaches	Nos. 7.	236(b)		1,200	• •	••	••	1,049	1,500

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

			First P	lan	Second	Plan	Third 1	Plan	
		_	(1951-5	6)	(1956-	61)	(196	1-66)	
Items	Unit	_	Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments	
		(1950-51)	1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)	
1	2	3	4	5	6	7	8	9	
41. Automobile and ancillary industries—									
(i) Passenger Cars .	) '000 Nos.			10-7	)		30	25.0	
(ii) Commercial Vehicles	,,	16.5	30	9.9	57	19.1(a)	60	35•4	
(iii) Jeeps & Station wa- gons etc.	<b></b>			4.6	}	28-4 5-5(a)	10	10-4	
(iv) Motorcycles & Sco- oters (2)	<b>,</b>	and the second		0•9(a)	11	19•4	50	40•7	
42. Ball and roller bearings	Lakh Nos.	0-8	12	9	24	32	1,50(f)	83	
43. Agricultural implements and machinery									
(i) Power driven pumps	'000 Nos.	35	8085	37	86	109	1,50	2,44	
(ii) Diesel engines (sta- tionary)	99	5•5	50•0	10-4	21 · 0 to 22 · Q	44•7	66	93•1	
(iii) Tractors	99	JO-	-	_	3•0		10•0	6•3	
44. Bicycles	Lakh Nos.	1.0	5+3	5-1	12·5(c)	10•7	20(g)	16	
45. Sewing Machines .	'000 Nos.	33.0	91.5	1,11-2	3,00·0(d)	3,03	7,00(h)	4,30	
46. Ship Building Hindus- tan Shipyard	'000 GRT	-	-	50(b)	90(b)	9•5	50 to 60	25•5	
Electrical Engineering Indus- tries(1)									
47. Electric transformers (33 KVA and below)	Lakh KVA	2	4	6	14	14	35	4.5	
48. Electric motors (200 h.p. and below)	lakh h.p.	ì	5	5	6	7	25(j)	1:	
49. Electric Fans	Lakh Nos.	2	3	3	6	11	25	14	
50. Radio Receivers .	'000 Nos.	54	3,	50 1,02	3,00	2,82	8,00	6,06	
51. Heavy Electrical Equip- ment in the public sec-	•								
tor	Rs. Crores					0-2	33.0	7-9	

Please also see footnotes on pages 643 and 646.

<sup>(\*)</sup> Including three-wheelers and mopeds.

<sup>(</sup>c) Includes 2.5 lakh Cycles to be produced by the Small scale sector.

<sup>(</sup>d) Includes 80,000 domestic sewing machines to be produced by Small Scale Sector.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

		Fourth	Pian		Fifth P	lan			Five year Plan
		(1969	1-74)	<del></del>	(1974-7	9)			(1978-83)
Items	Unit	Target	Achieve- ments	Target	Achieve- ments	Achieve- ments	Achieve- ments		Targets (1982-83)
		(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)	(1977-78) (P)	(1982-83)
1	2	10	11	12	13	14	15	16	17
41. Automobile and ancillary industries—									
(i) Passenger Cars	1000° (	los		32		- •		34	42•0
(ii) Commercial Vehicles	ļ.,,	85-0	42.9	60	**		46•4	. 41	75
(iii) Jeeps & Station									
wagons etc.	ء، ا	••	• •		**				
(iv) Motorcycle & Scoo- ters (*)	>9	210+0	1,24•0	3,20(e)	1,49•0	1,82+3	• •	265	425•0
42. Ball and roller bearings	Lakh Nos	. 200		430	230	240	• •	265	500
43. Agricultural implements and machinery									
(i) Power driven pump	'000 No.	4,50	3,39		2,82	2,75			
(ii) Diesel engine (sta- tionary)	79	2,00	1,38•1		1,10-5	1,36•0	• •		••
(iii) Tractors	99	50		55	• •	• •	• •	40•9	62
44. Bicycles	Lakh No	. 32	26	30	24	23		318(k)	52
45. Sewing machines .	'000 Nos.	6,00	2,57	6,70	3,27	2,65		3,67	4,30
46. Ship Building Hindus- tan Shipyard .	°000 GRT	53•Q	.,		·			. 42•	1,10
Electrical Engineering Indus- tries (1)									
47. Electric transformers (33 KVA and below)	Lakh KVA	55	12	24	125(1)	) 139(i)			• ••
48. Electric motors (200 h.p. and blelow)	Lakh h.p.	27	32	· · · · · · · · · · · · · · · · · · ·	36	35		•	
49. Electric fans	Lakh No	s. 30	21	25	23	21		. 34	
50. Radio receivers .	'000 No	s. <b>38,0</b>		• •	19,49				
51. Heavy electrical equip- ments in the public sector	Rs. Crores		••						

Please also see foot-note on pages 643 to 645.

- (e) Does not include three-wheelers.
- (f) By working the capacity on three shift basis.
- (g) An Additional 5 lakh bicycles to be produced in the small scale sector.
- (h) An additional 1,50,000 sewing machines to be produced in the samall scale sector.
- (i) Includes above 33 KVA.
- (j) Figures are for 300 h.p. and below.
- (k) Refers to organised sector.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

			First Plan	(1951-56)	Second Pla	an (1956-61	) Third Plan	1 (1961-66)
			Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments
Item	Unit	1950-51	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
hemical and Allied Industrie	s							
52. Fertilisers								
(i) Nitrogeous (in terr of nitrogen).	ns . '000 tonnes	9	91	80	2,95	1,01	8,00	2,33
(ii) Phosphatic (interrof P <sub>2</sub> O <sub>5</sub> )	ns · "	9	30	12	1,22	52	4,00	1,11
53. Heavy Chemicals								
(i) Sulphuric Acid	• •	1,01	2,03	1,67	4,78	3,68	15,00	6,62
(ii) Soda ash	,,,	46	79	82	2,34	1,52	4,50	3,31
(iii) Caustic Soda	,,,	12	34	36	1,37	1,01	340	21,8
54. Drugs, Pharmaceutica & Pesticides—	ls.							
(i) Sulpha Drugs	Tonnes		182	84(a)	449	147(a)	1,000	234
(ii) Penicillin .	. MMU		5	7	40	40(a)	120	98
(iii) Streptomycin	Tonnes		-	<b>M</b> -	18	-	150	90
(iv) D.D.T.	,,	-	711	289	2,845	2,831	2,800	2,680
55. Rubber manufacture-	-							
(i) Automobile tyres.	Lakh No.		_	9	15	14	45	23
(ii) Bicycle tyres	99	••	-	58	1,18	1,12	3,09	1,84
56. Paper and paper boards	s 000 tonnes	1,16	2,03	1,90	3,56	3,50	7,00	5,58
(i) Newsprint .	'000 tonnes	-	27	4	61	23	120	•.•
57. Cement	Lakh Tonnes	27	49	47	132	80	130	108
58. Petroleum products —	7.							
(i) Processed	Lakh Tonnes	• •	40,90(b)	37	44	58	<sup>99</sup> ղ	94
(ii) Lubricating oils .	'000 Tonnes						100 ∫	
extile Industry								
59. Cotton-								
(i) Yarn	• • • •	53-4	74•4	74•4	88•5	80-1	102•1	90 <b>·7</b>
(ii) Cloth (mill made)	Crores Metres	340 • 1	429•8	466•5	489•2	464•9	530.0	440.2
60. Jute	'000 tonnes	8,37	12,19	10,71	12,19	10,71	13,00	13,06

NOTE.—A dash (—) Indicates the target was not fixed.

<sup>(</sup>a) Figures relates to calendar year.

<sup>(</sup>b) Liquid petroleum products in lakh gallons.

<sup>(</sup>c) Rs. million.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

		Fourth 1 (1969			Fifth P (1974-				ive year Plan 978-83)
Items	Unit	Targets	Achive- ments	Targets	Achieve- ments	Achieve- ments	Achieve- ments	Achieve- ments	Target
	(	(1 <b>97</b> 3-74) (	1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)	(1977-78)( (P)	1982-83)
1	2	10	11	12	13	14	15	16	17
Chemical and Allied Industr	ries								
52. Fertilisers									
(i) Nitrogenous (in to of nitrogen).	terms . '000 Tone	es 25,00	10,58	29,00	11,85	15,85	19,00	20,03	39,00
(ii) Phosphoric (in te of P <sub>2</sub> PO <sub>5</sub> ) .	erms	9,00	3,19	7,70	[9,27	3,27	4,80	6,70	11,25
53. Heavy Chemicals									
(i) Sulphuric Acid		25,00	13,43	27,00	14,71	14,16		20,56	30,30
(ii) Soda Ash .	. ,,	5,50	4,80	7,10	5,16	5,55	5,68	5,73	8,00
(iii) Caustic Soda	n 93	5,00	4,19	6,10	4,26	4,69	5,05	5,24	7,60
54. Drugs, Pharmaceuticand pesticides	als								
(i) Sulpha Drugs	. Tonnes	)		1,750			1,205		••
(ii) Penicillin .	. MMU	25,00(c)		520	4 0		271	312,28	• •
(iii) Strepto mycin	. Tonnes			400		* *	230	199-92	9,000
(iv) D.D.T	. ,,			4,400		* *		4,200	9,000
55. Rubber manufacture	r								
(i) Automobile tyres	Lakh No	s. 60	47	80	48	47	46	63	100
(ii) Bicycle tyres	. ,,	3,50	2,40	3,00	2,50	2,43	2,19	2,86	3,20(d)
56. Paper and paper boar total	ds '000 tonnes	8,50	7,76	10,50	8,36	8,36	8,91	9,65	13,50 to
Newsprint .	. '000 tonn	nes 1,50	• •	. 80			57.7	56	14,00 1,90
57. Cement	. Lakhtoni		1,47			1,72	1,87		2,82-9
58. Petroleum products	•		-,	-,	~, ~,	-,	2,01	1,5 / 1	2,02 9
(i) Processed .	• ••	26.0	19.7	27.0	1				
(ii) Lubricating oil	. '000 to		.,				••	••	• •
Textile Industry	·						, -	.,	••
59. Cotton									
	. Crore K	zs. 115·0	100.0	115.0	102.5	100.3	106.8	93·8(e)	115·5(e)
(ii) Cloth (mill made		510.0	408 · 3						460.0
60. Jute	. '000 tonn	as 14.00	10,74			11,43			14,00

Please see foot notes on page 647.

<sup>(</sup>d) Organised sector.

<sup>(</sup>e) Including Cotton Share of blended yarn.

FIVE YEAR PLANS

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

				st Plan 51-56)		nd Plan 56-61)		d Plan 61-66)
Items	Unit	1950-51	Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments
		(	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
61. Rayon and staple fibre								
(i) Rayon filament .	Lakh kgs.	02	1,00	73	3,08	2,17	6,35	3,62
(ii) Starle fibre	,,		51	62	1,45	2,21	3,40	3,83
(iii) Chemical pulp ,	'000 tonnes				30.5		91 · 4	• •
62. Woollen manufactures								
(i) Woollen & Worsted Yarn	Total tree	83		00	1.22	1.36	2.26	1 60
	Lakh kgs.  Lakh Metres	83	1,13	98	1,22 1,83	1,26 1,40	2,36 3,20	1,69 92
				1,37	•	-	=	
(iii) Wool tops	Lakh kgs.				41	• •	1,43	46
imber Industries								
63. Matches	Lakh gross boxes	2,70	3,53	3,09	3,50 (a)	3,39	5,00	5,23
Food Industries								
64. Sugar (1)	Lakh tonnes	11	15	17	23	27	35	35
65. Vanaspati	'000 tonnes	1,70	3,05	2,80	4,06	3,40	5,00	4,01
Fransport and Communication	ons							
66. Railways-Governmen	it							
(i) Passenger train ki-	- 197							
lometre	Lakh	16,34	_	18,68	-	- 20,51		23,14
(ii) Freight traffic	Lakh tonnes	0.20		11 50	16.46	15,62	24,89	20,30
(tonnes originating)		9,30	, cons	11,59		56·2	58.3	58.4
(iii) Ro ite Kilometres(2)	metres	53.6	4 11	55.0	56.2	30-2	20.3	36.4
(iv) Rollingstock onlin								
(a) Locomotives .		8.2		9.2	10.2	10.6	11.9	11.7
(b) Coaches (3).	,,	19.6	_	23.3	28.7	28.3	33.0	32.9
(c) Wagons(3) .	,,	2,05.6		2,40.8	3,49·4	3,07.9	4,41 ·8(c)	3,70-0
(v) Rolling stock pro- curement								
(a) Locomotives .	,,			1·6(b)	2·4(b)	1·8(b)	1 · 8(b)	1·86(b)
(b) Coaches	,,			4·8(b)	11·6(b)	7·7(b)	7·9(b)	8 ·0(p)
(c) Wagons				631·(b)	107·2(b)	4	1,17·1(b)	1,44·8(b)

Note-A dash (-) indicates that target was not fixed.

<sup>(1)</sup> Relate to crop year November to October upto 1966-67 and from 1967-68 it is October-September.

<sup>(2)</sup> Achievement figures include worked lines.

<sup>(3)</sup> Counting each vehicle/wagon as one unit irrespective of its size or capacity.

<sup>(</sup>a) Includes small scale sector.

<sup>(</sup>b) Figures are for the five year period.

<sup>(</sup>c) In items of 4-Wheelers.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

			Fourth (1969				Fifth P (1974-7			ive year Plan 978-83)
Item		Unit	Targets	Achieve- ments	Targets	Achieve- ments	Achieve- ments	Achieve- ments	Achieve- ments	Targets
		(1	973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76)	(1976-77)	(1977-78)(	1982-83)
1		2	10	11	12	13	14	15	16	17
61. Rayon and Staple fi	bre	÷								
(i) Rayon filament		Lakh Kgs.	6,40		4,00(c).					*****
(ii) Staple fibre		,,	9,00		10,00(d)			_		
(iii) Chemical pulp		2000 tonnes		4	19.07.0					
62. Woollen manufacti	ires	5								
(i) Woollen & Wor	ste	d								
Yarn .		Lakh Kgs.	-	a Hagarette						~
(ii) Woollen Cloth		Lakh Metres	200	o se						
(iii) Wool tops .		Lakh Kgs.		• pv = -	.,_	(S) -	,		come d	
Timber Industries										
63. Matches	٠	Lakh gross boxes	s			adica.	e ··			
Food Industries										
64. Sugar (1)	٠	Lakh tonnes	4	17 39	54	4.	7 46	5 4	7 65	70
65. Vanaspati .		'000 tonnes	6,2	25 4,49	6,10	3,53	4,89	5,3	7 5,72	8,10
Transport and Communic										
66. Railway-Governn	nen	t								
(i) Passenger train kilometre.		Lakh	464-174	23,43	******	22,35	25,94	27,36	28,81	6640
(ii) Freight Tra ffic ( nes originating)	)	tonnes	240-5	184-9	254.0	1967	2235	2391	2373	30 <b>00</b>
(iii) Route kilo metr	es(a	2) '000 Kms	s	60.2		60.3	60.2	60.7	60.7	••
(iv) Rolling stock of	ו מ	ine								
(a) Loco motives				11.1		11.1	11.1	11-1	11-1	٠.
(b) Coaches(3)		,,		36-4		36-6	36.8	36.8	37-2	• • •
(c) Wagons(3)		٠,	.,	3,88.4		3,91.0	3,95.2	3,97.8	4,00.0	580.3
(v) Rolling stock p	ro-									
cure ment .	-		• ^-	^ ~.	N 0	6 016	0.45	0.1		ο
(a) Loco motive	٠	, •	2.06					0.16	0.18	0.33
(b) Coaches.	٠	••	9.28					0.8	1.00	1.61
(c) Wagons .		,,	1,32.83	3 13.0	) 13.0	10.4	12.9	10.9	11.9	19.0

See also footnotes on page 656 ante.

<sup>(</sup>c) Relates to Viscose fila ments yarn.

<sup>(</sup>d) Relates to Viscose staple fibre.

FIVE YEAR PLANS

Table 251—PRINCIPAL TARGETS AND A CHIEVEMENTS—Contd.

			First Plan	(1951-56)	Second Plan	(1956-61)	Third plan	(1961 <b>-6</b> 6)
			Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments
Item	Unit	1950-51 -	(1955-56)	(1955-56)	(1960-61)	(1960-6	1) (1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
67. Roads and Road Transport								
(i) Surfaced roads in- cluding national high ways.		1,57		2,09	2,29	2,63	2,76	3,43
(ii) Commercial Vehicle on roads	s '000 nos.	1,16		1,66		2,24	3,65	3,32
68. Shipping, Total	'000 GRT	3,73	6,00	4,80	9,02	8,58	13,25	15,40
(i) Coastal	9.9	2,06	3,15	2,40	4,36	5,14	• •	3,23
(ii) Overseas .	77	1,67	2,85	2,40	4,66	5,44	••	12,17
Ports and Harbours								
69. Handling capacity (major ports)(3).	Crore tonnes	2.0	1	2•5	3-3	3.8	5•0	5•0(a)
Posts and Telegraphs								
70. Post Offices (urban & rural)	'000 nos.	36		55	75	77	1,00	97
71. Telegraph Offices -	15	3.6		5+3		7-1	9-1	8.8
72. Number of Telephones	29	1,68		2,78	4,58	4,61	7,61	8,57
Social Services (Education)								
73. Schooling facilities for children in different age groups—								
(i) Primary (611) en- rolment	Lakh	1,91.5	ventral.	2,51-7	[3,29.1	3,49•9	5,02 • 9	5,04•7
(ii) Middle (11—14) en- rolement	54	31.2	yana	42•9	55.9	67-0	1,01.6	1,05•3
(iii) Secondary (14—17) enrolment (1)	7.0	12.6	*******	19-8	3 27•5	30-3	46•1	50-4
74. University Education(2)								
(i) University stage (17 —23 enrolment(2)	<b>'000</b>	3,25		5,3	6 —	7,42	13,00	12,40
75. Institutions (a) Schools—								
(i) Primary schools in- cluding Jr. basic	. '000	2,09.7		<b>- 2,78</b> •1	l 3,30·9	3,30•4	4,05•7	3,91•1
(ii) Middle Schools in- cluding senior basic	19	13.6		22•1		49•7		•
(iii) High/Higher Secondary Schools	, 22	7•3		10•8	3 13•7	17•3	22-8	27-5

Note-A dash (-) incdicates that target was not fixed.

<sup>(1)</sup> Includes enrolments in classes XI and XII in U.P. which are affiliated to U.P. Board.

<sup>(2)</sup> Arts, Science and Commerce only.

<sup>(3)</sup> Data for the periods 1950-51 to 1960-61 exclude Marraugao.

<sup>(</sup>a) Actual traffic handled.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Conid.

		Four (1909	ih Plan -74)			Fifth Plan (1974-79)			ive yeai Plan 978-83)
Item	Unit	Targets	Achieve- ments	Targets	Achieve- ments	Achieve- ments	Achieve- ments	Achieve-	Targets
		(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) .(P)	(1977-78)( (P)	1982-83)
1	2	10	11	12	13	14	15	16	17
67. Roads and Road Transport—									
(i) Surfaced roads in- cluding national highway	'000 Km.	4,50	4,75	5,30	4,93	5,38	••	••	••
(ii) Commercial Vehicles on roads	*000 nos.	5,85	4,22	7,25	4,30	4,50	4,84	4,86	••
68. Shiping, Total	'000 GRT	35,00	30,91	65,00	38,29	47,22	51,39	53,83	67,70
(i) Coastal	99	4,00	2,57	6,00	3,11	4,1	4,80	4,05	5,49
(ii) Overseas	99	31,00	28,34	59,00	35,18	43,05	47,09	49,77	62,21
orts and harbours									
69. Handling capacity (major ports) (3)	Crore tonnes	7•7	6.2	11·0 to 11·5	6.6	6• 6	6•8	6•6	10.0
osts and Telegraphs									
70. Post Offices (urban & rural)	'000 nos.	1,19	1,18	1,31	1,19	1, 20	1,22	1,25	1,49
71. Telegraph Offices .	99	13	12.5	17	13	14	15	18	32•6
72. Number of Telephones	22	17,84	16,37	25,94	17,44	19,14	20,96	22,47	37,47
ocial Services (Education)									
73. Schooling facilities for children in different age groups—									
(i) Primary (6—11) enrolment	Lakt	685•8	631-9	<b>7</b> 71•5	628 • 8	631 · 1	675•3	701•5	••
(ii) Middle (11—14) enrolment .	99	181.0	146-9	211.0	156•3	164•9	170•1	177•7	
(iii) Secondary (14—17) enrolment(1)	,,	96.9	74.8	112-1	91.4	9.5-1	87 <b>•7</b>	86•2	
74. University Education(2)									
(i) University stage (17—23)	°000	26,00	30,00	• •	(30,78	[31,13	29,72	31,64	
75. Institutions (a) Schools—							÷		
(i) Primary schools in- cluding Jr. basic .	<b>'</b> 000	• •	4,29+89		4,50.95	[4,54-27	4,66•33	4,77•04	
(ii) Middle schools in- cluding Senior basic	**	••	97-36	••	1,04•55	1,06+57	94•22	97.02	••
(iii) High/Higher Secondary Schools	,,		40.13	•	42-11	43 - 05	43.88	44•23	••

Please see foot note on page 658 ante.

FIVE YEAR PLANS

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

			First Plan	(1951-56)	Second Pl	an (1956-61	) Third pla	n (1961-66)
<b>i</b> tera	Unit	1950-51	Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments
			(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
(b) Colleges								
(i) Arts, Science & Commerce Colleges	Nos.	548		783		161	1.400	1 760
(ii) Universities	14US.	27	_	32		45	1,400 58	1,769 64
	•							•
76. Teachers Training Institutions—								
(i) Teacher Training		782		930	1 161	1 120		604
schools (ii) Teacher Training	22	102	manufa.	930	1,161	1,138		601
Colleges	27	53		107	137	147	312	1,272
77. Technical Education								
(a) Degree courses—								
(i) Institutions	29	49		65	72	102	119	138
(ii) Admission Capacity	77	4,720	+++(-)	5,890	6,947	13,820	19,137	24,700
(iii) Out-turn	11	2,200		4,020	6,280	5,700	12,000	10,280
(b) Diploma courses-								
(i) Institutions	**	86	_	114	124	195	289	274
(ii) Admission capacity	**	5,900	_	10,480	11,997	25,800	59,000	48,050
(iii) Out-turn	**	2,480	74477	4,500	8,450	8,000	19,000	17,700
Health								
78. Hospital and Dispensaries Beds.	,000	1,13		[1,25	1,55	1,86	2,40	2,40
79. Primary Health Centres	Nos.		-	725	3,725	2,800	5,000	4,631
80. Medical Education-								
(i) Medical Colleges.	29	30	-	42	53	57	75	87
(ii) Annual Admission	¹ <b>00</b> 0	2.5	-	3.5	4-7	5.8	8.0	10.5
81. Training Programme								
(i) Doctor(1)	>>	56	e-e-e	65	70	70	81	86
(ii) Nurses(1)	99	17		18-5	31	27	45	45
(iii) Health Visitors(1).	No.	521		1,031	2,500	2,764	3,500	•
82. Family Planning Centres								
(i) Rural (2)	**			21	2,000	1,379	6,100	10,757(a)
(ii) Urban · ·	91			126	500(b)	757	2,100	1,381
Housing								
83. Subsidised industrial housing	°000		-	42°2(a)	64•3(a)	61•7(a)	73·0(a)	13•1
84. Low income group housing	,,	-	~~~	4•4(a)	60•0(a)	35•1(a)	75•09(a)	6•4
85. Village housing		4,44.4	,		47•0(a)	1.5	125·09(a)	8-1
o, vinage nousing .	**						140 U7(d)	0.1

Note-A dash (--) indicates that target was not fixed.

<sup>(1)</sup> In practice or in service.

<sup>(2)</sup> Includes rural sub-centres.

<sup>(</sup>a) For the Five Year period.

<sup>(</sup>b) Additional.

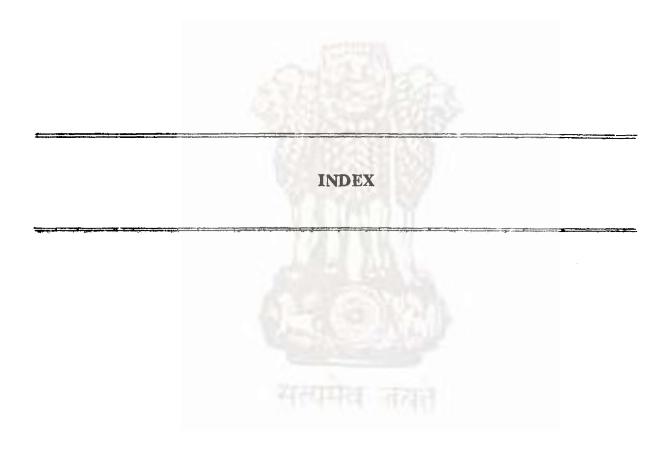
Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

		Fourth (1969				Fifth Pla (1974-7			Five ar plat 978-83)
Item	Unit	Targets	Achieve- ments	Targets	Achive- ments	- Achieve ments	- Achieve ments	- Achieve- ments	Targots
	Ì	(1973-74)	1973-74)	(1978-79)	(1974-75)	(19 <sup>7</sup> 5-76) (P)	(1976-77) (P)	(1977-78)(1 (P)	982-83)
1	2	10	11	12	13	14	15	16	17
(b) Colleges—									
(i) Arts, Science &	Man		2 242		2517	3 <b>,6</b> 67	3,166	3,227	
Commerce Colleges	Nos.	••	3,243 94	• •	3,517 99	101	105	105	••
(ii) Universities	**	••	74	••	"	101	103	.03	••
76. Teacher Training Institutions									
(i) Teacher Training Schools					172	164			
(ii) Teacher Training	**	••	••		112	104	••	••	••
Colleges	**		4.4	••	1,394	1,333		••	••
77. Technical Education									
(a) Degree courses									
(i) Institutions .	79		141		141	142	• •	• •	• •
(ii) Admission capacity	>>	• •	21,242		21,870	22,492		• •	
(iii) Out-tarn	>>		16,342		14,079	14.073	• •	• •	••
(b) Diploma Courses									
(i) Institutions	99		323		326	325	• •	• •	
(ii) Admission capacity	**		46,746		47,291	48,561	••	••	••
(iii) Out-turn	99	••	14,879	••	16,887	20,141	••	••	••
Tealth									
78. Hospitals and Dispensaries Beds.	000 Nos.	2,82	2,82	3,22	2,86	2,95	3,01	••	••
79. Primary Health Centres	Nos.	5,472	5,283	5,351	5,293	5.328	5,400	• •	178(b)
80. Medical Education									
(i) Medical Colleges.	"	103	100	105	105	106	106		
(ii) Annual admission.	000 Nos	. 13-0	12.5	13.0	12.5	10:5	12-5		
81. Training Programmes		120	110	176	146	154	162		
(i) Doctors (i)	1>	138	138	176	146			• •	••
(ii) Nurses (1)	" Man	88	88	123				••	• •
(iii) Health Visitors (1)	Nos.	7,000	• •	••	• •	. •	••	••	• •
82. Family Planning Centres									
(i) Rural (2) (ii) Urban	<b>"</b>	37,002 1,856	38,170 1,952			•	44,240 1,937	••	• •
.,	,,	-,	·	•			·		
<i>lousing</i>									
83. Subsidised Industrial housing*	,000	4•9	2.0		0•4	2•3	0.8	1-0	6
84. Low income group hou-		4.4	4•0		5•6	6• 3	3 9-5	6•	۲
sing · · ·	**	4•7	4•0	••	3.0	. 0*:	, 3.3	0.	٠.
85. Village housing .	**		4.7		4-3	2•	7 2•3	0.	9.

Please See footnote on page 660 ante.

<sup>\*</sup>This Scheme is now known as "INTEGRATED/SUBSIDISED HOUSING SCHEME FOR INDUSTRIAL WORKERS AND ECONOMICALLY WEAKER SECTIONS OF COMMUNITY".







<b>^</b>	PAGES	1	PAGES
A		B-contd.	
Absorption of small coins	475		-10
Accidents	495-499	Balance of trade, Overall	219
Accidents—		Balance of transaction in treasure	219
Air crashes	497	Balance of trade, Visible	219
Mines	371	Banks	
	264-265	Banks, cash deposits ratio Banks, employment,	
Acetate yarn, Production of	111	in Banks, liabilities and Assets of:	
Acetylene, Production of	110	- Foreign Banks	136
Afforestation and regeneration of forests Progress of	69	— Indian Commercial Banks (Non-Scheduled)	137
		— Indian Commercial Banks (Scheduled).	136
Agricultare	40–55		
Agriculture, area under principal crops .	45-47	Indian Co-operation Banks .  — Reserve Bank of India	137 135
Area, Classification of	43-44	State Bank of India	136
Area sown more than once	44		1.0
Area sown, Net	44	Banks, Loans and Advances by R. B. I.	
Fallow lands	44	— Government	135
Implements and machinery	55	- Scheduled Commercial Banks	135
Land utilisation	43-44	- State Cooperative Banks	135
Yield of principal crops	48-50	Banks, Capital Paid-up	
Yield per hectare of crops	51-53	- Indian Commercial Banks (Scheduled).	136
Agricultural labourers—Consumer Price		- Indian Commercial Banks (Non-Scheduled)	137
Index Numbers	402	duled) — Indian Cooperative Banks	137
Air India, Indian non-scheduled operations .	300	— Reserve Bank of India	135
	298-299	- State Bank of India .	136
Alcohol, Production of	122	Banks, Number and amount of cheques cleared	138
Aluminium, Production of	115	Bajra, Area under	45
Ammonium sulphate, Production of	119	Bajra, Yield from	48
Animals & Vehicles, Tax on, Corporation .	597-611	Barley, Area under	45
Antimony, Production of	115	Barley, Yield from	48
Arc-welding electrodes, Production of	119	Basic Statistics—	70
Asbestos, Production of	81		93-96
Asbestos, Cement Sheets Production of .	114	Bazar Bill rate	4 <b>7</b> 0
Area and Population	1-33	Beds, Number available in hospitals	523
	1-33	Bicycle—Production	
Area, population—  By districts	4-12		122 6-422
By states	4-12 3		0-422 23-420
Average daily number of persons employed in		Building permits issued, Housing	595
mines	355-356	Building projects Investment on Central &	575
Average daily number of workers employed in			0-591
factories	325-353		- 571
Aviation Civil	297-300	C	
В		Call Money Rates	<b>47</b> 0
	220 252	Capital accounts—Govt. of India 420	470 0-422
Balance of payments	239-253 241-243	—States Carts, number of	426 55
	241-243	Cash balances, Co-operative Banks	
Balance of payaments—  Current account, Regional	244-249	Cash Deposits liabilities ratio	137
CHITCH MALANIN' 1		Cause expression in the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of t	139

	Pages		PAGES
C—contd.		Ccontd.	
Cash in hand and at Bank		Community Development Blocks, Allotment	
Commercial Banks	136	& coverage	628
Foreign Scheduled Banks	136	Communities, Religious	28-29
Reserve Bank	135	Compensation, Workmen	373
State Bank	136	Companies, Joint Stock, by class & states num-	
Cattle, Number of	57		152 -165
Cattle, used for work	58	Completion certificates issued, Housing .	595
Caustic soda, Production of	108	Conduit pipes, Production of	120
Cement, Basic statistics	95	Constituencies for elections	633–635
Production	113	Construction rates, Pucca houses	593
Central Budget, Economic classification	442-446	Consumer price index—	
Ceramics—Production	113	For agricultural labourers Industrial Workers	402 395-400
Cheques cleared, Number and amount	138	Industrial Workers Urban non-manual employees	
,		Co-operative Banks, Assets and Liabilities .	137
Chemicals—		Cooperative Societies	142-151
Basic Statistics	95	Number, Membership, and Financial position	144-131
Production	108-112	of	143-151
Chlorine liquid, Production of	108	Copper-ore, Production of .	79
Cholera, Number treated, Death	532-537	Corporation	,,
Chrome tanned, Production of	105		612-626
Cigarettes, Production of	102	Income	597-611
Circulation of newspapers	521	Industrial finance	139
Cities, Population	16-19	State finance	140
Civil Aviation	297-300	Cotton, Area under	46
Civil Aviation Indian and International services		Exports of raw cotton	224 49
Control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the contro	276-277	Cotton Textile, Production	47
Coal		Employment	331
Mines, carnings	369	Trade	224-225
Mine employment	355-356	Crimes	476-494
Production	7785,101	Culpable homicide, Motive of	491-492
Value	77-85	Currency, Absorption of	475
Coasting trade	228-234	Customs—	
Coffee, Area under	47	Expenditure	433-434
Exports	224	Revenue	429-433
Production	50	D	
Congnizable crimes -		Deaths—	
cases · · · · · · · ·	478		496-497
number reported	477	Number of, By states and diseases	526-58 <i>5</i>
Coins minted	472-473	Dacoity—	
Colleges, Number of	ì	Number reported	477
Arts & Science	501 502	Property-stolen	479 <b>47</b> 9
Professional and technical	502		
Scholars	501	Diomond, Production of	81
Commercial Banks, Assets and liabilities .	1	Dispensaries and hospital, Patient treated in .	
Commercial establishments and shops, Employ-	1	Disputes, Industrial	372-3 <b>7</b> 3
ment in	358	Dwelling—Number completed and under execution	592
Commercial Plywood, Production of	104	Size and density	

	PAGES	1	PAGES
E		Fcontd.	
Earnings—factory workers	364	Five-Year Plans—	
Average per copit a, Annual, by States & b	<b>y</b>	Principal targets and achievements	646-661
Industries	365-368	Outlay for public sector	641-645
Mining labour	369	Food article—Wholesale prices	391
Education • • • • •	500 -516	Food grains -Area under	45-46
of Scheduled Castes and Scheduled	514	Index of	54
Tribes	314	Production of	48-49
Expenditure on institution, Recognised—	509	Food manufacturing industries—	
By Source • • • • • • • • • • • • • • • • • • •	. 510–5 <b>1</b> 1	Employment	325 101
Elections to the Lok Sabha 639		Production	
Vidhan Sabha	632	Foot-wear, Production of	104
Electoral Statistics	629-639	Foreign countries, Trade with	174238
	630,632	Foreign Money-orders Securities	308 <b>47</b> 4
Electors, number of	030,032		
Electric fans—	119	Foreign trade, by sea, an and land Index number of quantum	174-238 226-227
Production · · · · · ·		Index number of unit value	
Electric Lamps—	119		62~69
Production	III NAMES	Area	<b>V</b>
Electricity, Consumption of	130-132	Classification of area	-
Installed capacity of	129 129–130	Out-turn of	6 <b>5-66</b>
Generation	130	Protection of • • • •	68
rei Capita Consumption	325-353	Regeneration & aforestation, Progress of	
Employment, Factories • • •	375	Revenue & expenditure	67
Banks • • • • •	355~356	G	
Mines	376	Garnet, quantum index	87
Ports Public Sector	. 323	Gold, quantum index	86
Railways	. 324	Glass and glassware, Production of	113
Shops and Commercial Establishments	. 358		
Employment—insurance	. 375	Glazed tilesProduction of	114
Employment exchange statistics	. 359	Glue, Production of	110
Estimated mid-year population	. 32–33	Goats—Number in India	57
Exchange Coinage and Currency	467-475	Gold-	
	437	Exports	180
Excise daily, a manufacture.		Imports	180
Expenditure—	***	Sport prices	79,116 471
Corporation	612-626	Grinding wheels—Production	118
Under Corporation tax	438	Growth of population, Decennial	
F		7	20-21
Factories—		Gums & resins—Value of production	66
Accidents	497	Gypsum, Production of	82
Employment in	325-353	Н	
Injuries in	370	Health Statistics Public	522-587
Workers, Earnings	364	Highway, National Length of	_
	587		273
Family welfare programme	82	Hospitals and dispensaries—  Number of	503
Felspar, Production of	_	Number of beds in	523 523
Finance, National	415-446	Nubmer of patients treated	523
Fireclay, Production of	82	By diseases	526-585
Fish : Catch and landing	61	Indoor	523
Disposition • • • • •	61	Outdoor · · · · .	523

	Pages	1	Pages
H-contd.		J—contd.	
Hospitals—Mental	586	Juveniles : apprehended under crimes—	
•	588-595	by sex	482
Housing	594	arrested	485-486
Households—Size and density of Condition of structure and facilities availa-	394	under local laws	483
ble in urban & rural area	594	delinquency cases reported	487 480-481
Hurricane, Lantern-Production of	117	K	100 1101
I		Kerosene, Revenue duty	429-430
Implements, Machinery, Agriculture	55	L	
Imports, See Trade	174-238	Labour	320-376
Income-tax	447-466	Labour training	374
Incidence of, in selected cases of income .	463	Leather, Production of	105
Index Number of—		Letters, postcards, newspapers, parcels and	
Agricultural production	54	packets, Number of	306
Consumer price for industrial workers .	359-400	Liabilities and assets, banks	135-137
Consumer price, for urban non-manual	401	Livestock and Fisheries	56-61
employees	401	Local Bodies	596-628
ports	227	Corporations—Income & Expenditure .	597-626
Imports of unit value and quantum of Im-	226	Local Bodies, Employment in	323
Industrial production	123-127	Lok Sabha, Election to 630	,636-639
Quantum and Unit value of Imports and	125-127	Panchayats, Samities & Zilla Parishads .	627
Exports	226-227	M	
Security prices	403-405	Machinery and implements, Agricultural	55
Wholesale prices in India	391-394	Machine tools, Production of (Value)	
Industrial disputes	372	Magnesite, Production of	118
Industrial disputes, Causes	373		83
Industrial Finance Corporation	139		550-555
Industrial injuries	370-371	Manganese-ore, Production of	80
Industries, Selected Production of	101-102	Man-made fibre fabrics, Production of	100
Industry · · · · · ·	88-127	Matches, Production of	110
- ·	235-238	Mental patients, Mortality and costs to Government	586
Institutions, Educational	501-503	Merchandise, Value by Principal countries—	360
	166-173	Exports	214-216
Insurance	375-376	Imports	211-213
Employments in	<b>79,101</b>	Re-exports	217-218
Iron ore, Production of		Value of Trade—	
Iron and Steel Production	114-115	Currency Area	219
Irrigation · · · · · ·	73-75	Economic Regions	220-221
Crops irrigated	75		114-116
J		Meteorological data	35-39
Joint Stock Companies	152~165	Mica, Production of	84
At work	153-155	Mid year population	32-33
Liquidated	161-165	Milk, Production of	59
Newly registered	15 <b>6-</b> 160	Mines—Accidents	371
Jute		Employment in	355-356
Area under • • • • • •	46	Industrial injuries	371
Manufacturers, Production of	102 49	Mining Labour, Wages and earnings	76-87

	PAGES	PAGES
M-contd.		P—contd.
Money rates in India	470	
Money orders	308	1 0000 mate 2 010 Bi mpas
Motor spirits, Central Govt. Revenue from .	429-430	105 Outo, Capital Account Esperature
Motor Vehicles	266-271	1 Ost Office, Ocheral statistics
Motor Vehicle, Taxed	268	Toat Office, Receipts and charges
Mulberry raw silk—Production of	71	Toughty, Directors statement
N		Prices
National Finances	415-446	Gold & Silver 405,471
National Highways, Lenght of	273	Silver
National Product	496-414	Index numbers of consumer
Nervous system diseases of Number treated,	estilli	Index numbers of security
Deaths	568-573	Private sector, Estimated employment in 323
Newspapers and periodicals, Number of .	518-521	Production—
Non-coal mining Labourers-wages and earnin	gs 369	Agricultural 48-50
Non-scheduled operations—		Forest Produce 65–66
Air India	300	Industrial
Indian Airlines	300	Milk
Others	300	Mineral
Notes, circulation in India	474	Sericulture
Notes, India, Issue, by denominations	474	Raw wool 60
Number, villages & towns electrified	133	Programme, Family, welfare 587
Number of newspapers and periodicals	518-521	Property tax, Corporation
O	90073. A	Public health expenditure, Corporations . 612-626
Octroi Tax, Corporations	597-611	Public Health Statistics 522-587
P		Public Sector, Outlay for 641-645
Paints & varnishes, Production	110	Public works expenditure, Corporation 612-626
Panohayat samities, Number & coverage .	627	R
Paper & paper board, Production	104	Railways
	526-585	Accidents
Patients, Number treated	526-585	Capital-at-charge 255,257,260
Mental	586	Financial results 261
Payments, Balance of	239-253	Goods wagons 256,258
Periodicals, Newspapers and Number published	518	Goods quantity carried and earning from 255,257,263
Persons arrested	488-490	Gross earnings
Plans, Five Year, Principal targets and achieve-	• • •	Mileage open for Traffic 255,257,261
ments		Net earning
Playwood and teachests, Production	104	Passengers, Number originating . 255,257,259
Police: area served	494	Percentage of, Net earnings to total
Persons served by	494	Capital at Charge . 255,257,260,261 Percentage of working expenses to
Strength	<b>4</b> 93	gross earnings 255,257,260,261
Population—	3	Revenue Account of
Area and by states	3 4–12	Rolling stock
Cities	16-19	Staff
Mid-year	32-33	Train Kilometre 256,258
Towns and villages	13-15	Weight of goods carried 255,25
Ports, Employments in	376	Working expenses

#### INDEX '

				PAGES		PAGES
	R-contd.				S-contd.	
Rainfall, monthly and	annual			35-39	Silk Yarn	71
Actual .			٠.	35-39	Sewing machines, Production	118
Normal .			•	35-37	Shipping	278-296
Rates, Construction of	Pucca hous	ses .	•	593	Shipping, number and tonnage of vessels en-	
Raw wool, Production	of .			60	tered by nationality	285
Regeneration and affo gress of	restation, I	Forests,		69		286 291- <b>29</b> 4
Registered Trade Union	n, Statistic	s .		378-387	Vesels entered & cleared	281-284
Religious communities				28-29	Shops and Commercial establishment	
Reserve Bank Liabili Banking Departmen	nt .		the .	135	Employments in	358 472-473
R piratory Tubercule treated, Deaths				526-531	Skin diseases, of, Number treated, Deaths . 5	
Revenue accounts—Go	· · ·			416-419		54 <b>4</b> –549
	States	il .		423-426	Soap, Production	110
Revenue and expenditu				427-428	Spot prices of gold	471
•				429-434		4/1
Excise, Union				435-437	State Financial Corprations Liabilities and assets of .	140
Rheumatic fever and treated, Deaths.	Rheumati		mber	568-573	State and Quasi-Government establishment, Employment in	323
Rice, Area under				45	State transport undertaking Number of vehi- cles, Bus Kilometers, Receipts and Ex-	
Area under irriga	tion, gross	; .	161.	75	penditure, Net revenue	271
Yield				48		114–115
Roads				272-277	Sugar, Price, Wholesale Index	391
Accidents .				497	Capacity	101
Central Govt. Exp		•		277 27 <b>7</b>	Production	101
State Govt. Expen	anure			211	Sugarcane	
Robbery Number	. munomind			477	Area under crop	47
Property stolen	*			479	Area under irrigation	75
Recovered .				479	Yield of	50
Rural population				3	Sugar factories, Average daily number of Workers employed.	328
	S				Suicides number of:	
Safety & Convenience	Expendit	ure Co	грога-		by age group	498
				612-626	by causes	499 498
Salt manufacture of				101	Sulphuric acid, Production of	108
Salt Production of				84	Sulphune acid, froduction of	108
Salaries, Wages & Corp	porations			612-626	Syphilis, Number treated, Deaths	526-531
Saving Banks, Post Of	ffice .			309	$\mathbf{T}$	
Scheduled Bank, Foreig	gn, Liabilit	ies & a	ssets.	136	•	
Scholars in Education	nal Institut	ion .	501	,504-508	Taxes—	
Schools, number of				501,503	Corporation, Receipts and Expenditure.	438
Expenditure on				511	Excess profits	438 438
Sea Customs—Exports	•			431-434		
Imports			•	429-430	Tea, Export of	224
Sericulture				70-72	Tea, Production of	101
Mulberry (Raw) S				71	Telegraphs:	244
Non-mulbery (Ray				71	Lines & wires, leanght of Offices	311 315
Raw Silk production	JII •			71	Oniova	213

PAGES		PAGES
T-contd.	U—contd.	
Telephone	Universities  Expenditure	510 502
Terminal Tax, Corporations 597-611	$\mathbf{v}$	
Textiles, Production of 102-103	Variation in Population, Percentage	21
Theft: Number reported 477 Property stolen	Vegetable oils, Product on	101 266-271
Tobacco, Area under	Vehicles, Motor	267 268–269
Toll Tax, Corporations 597–611	Villages, electrified	133
Towns, Number and population of 13-15	Villages, Number of	13-15
Towns electrified	Village, panchayatas, Number coverage	627
Trade	Vidhan Sabha, Elections to	632 503
Coasting	Vocational and special education, Schools of .	
Export of Merchandise, Principal countries of destination, Value		, 636-638
Exports of principal articles of Merchandise, Value, quantity 224-225	W Wages	
Foreign, by Sea, Air & land 180-227	Wages and earning, Mining labour, Coa & non-coal	l 369
Foreign, Imports and Exports, variation in the	Wages and salaries, Corporation employee	
quantum and price level of the Index numbers	Annual average carning of factory employees	- 366
Imports from principal countries of consignment, Value	Wheat, Area under	45 222
Import of principal articles of Foreign Mer- chandise, Value and quantity	Yield of	48
Total value of Merchandise and Treasure 180	Production	. 10
Trade Unions	Wholesale prices— Index numbers of	391-394
Expenditure	Wool, Raw Exports and Imports of .	. 222, 22
Income	Woollen Manufacturers	. 10:
Membership	Workmen's Compensation	37
Training Labour 374		
Tuberculosis, Number treated, deaths 526-531	Yarn, Cotton mill, Production of Z	. 9
Union Excise Duties, Receipts and Expenditure under 435-437	Zilla Parishads, Number and coverage .  Zinc oxide, Production	. 62